Executive Summary – Enforcement Matter – Case No. 43036 Motiva Enterprises LLC RN100209451 Docket No. 2011-2212-AIR-E

Order Type:

1660 Agreed Order

Findings Order Justification:

N/A

Media:

AIR

Small Business:

No

Location(s) Where Violation(s) Occurred:

Port Arthur Refinery, 2555 Savannah, Port Arthur, Jefferson County

Type of Operation:

Chemical manufacturing plant

Other Significant Matters:

Additional Pending Enforcement Actions: Yes. Docket No. 2012-0331-AIR-E

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: May 4, 2012

Comments Received: No

Penalty Information

Total Penalty Assessed: \$10,062

Amount Deferred for Expedited Settlement: \$2,012 **Amount Deferred for Financial Inability to Pay:** \$0

Total Paid to General Revenue: \$4,025 Total Due to General Revenue: \$0

Payment Plan: N/A

SEP Conditional Offset: \$4,025

Name of SEP: Southeast Texas Regional Planning Commission - West Port Arthur

Home Energy Efficiency Program

Compliance History Classifications:

Person/CN - Average Site/RN - Average

Major Source: Yes

Statutory Limit Adjustment: N/A

Applicable Penalty Policy: September 2002

Executive Summary – Enforcement Matter – Case No. 43036 Motiva Enterprises LLC RN100209451 Docket No. 2011-2212-AIR-E

Investigation Information

Complaint Information, N

Complaint Information: N/A

Date(s) of Investigation: September 16, 2011

Date(s) of NOE(s): October 28, 2011

Violation Information

- 1. Failed to prevent unauthorized emissions. Specifically, 1,938.16 pounds of unauthorized sulfur dioxide emissions were released during an unavoidable emissions event (Incident No. 156286) that began on June 28, 2011 and lasted five hours and 47 minutes. The release occurred when the Sulfur Recovery Unit 4 diverter valve opened to the Tail Gas Treating Unit 2 Incinerator due to a failure in a field electrical termination assembly. Since the emissions event was reported late, the Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222 [30 Tex. Admin. Code §§ 101.20(3), 116.715(a) and (c)(7), and 122.143(4), Tex. Health & Safety Code § 382.085(b), Flexible Permit Nos. 8404 and PSDTX1062M1, Special Conditions ("SC") Nos. 1 and 5, and Federal Operating Permit ("FOP") No. 01386, Special Terms and Conditions ("STC") No. 16A, and General Terms and Conditions ("GTCs")].
- 2. Failed to submit the initial notification for a reportable emissions event within 24 hours of discovery. Specifically, the emissions event was discovered on June 28, 2011 at 5:22 a.m., but the initial notification was not submitted until June 29, 2011 at 9:03 p.m [30 Tex. Admin. Code §§ 101.201(a)(1)(A) and (a)(1)(B), and 122.143(4), Tex. Health & Safety Code § 382.085(b), FOP No. 01386, STC No. 2F, and GTCs].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

Respondent submitted the initial notification for Incident No. 156286 on June 29, 2011.

Technical Requirements:

The Order will require Respondent to:

- 1. The Order will require Respondent to implement and complete a Supplemental Environmental Project ("SEP"). (See SEP Attachment A).
- 2. The Order will also require Respondent to:
- a. Within 30 days, implement improvements to training, operation, or other procedures designed to prevent the late submittal of emissions event notifications; and
- b. Within 45 days, submit written certification demonstrating compliance.

Executive Summary – Enforcement Matter – Case No. 43036 Motiva Enterprises LLC RN100209451 Docket No. 2011-2212-AIR-E

Litigation Information

Date Petition(s) Filed: N/A Date Answer(s) Filed: N/A SOAH Referral Date: N/A Hearing Date(s): N/A Settlement Date: N/A

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Roshondra Lowe, Enforcement Division, Enforcement Team 5, MC R-12, (713) 767-3553; Debra Barber, Enforcement Division,

MC 219, (512) 239-0412

TCEQ SEP Coordinator: Stuart Beckley, SEP Coordinator, Enforcement Division,

MC 219, (512) 239-3565

Respondent: Greg Willms, General Manager, Motiva Enterprises LLC, P.O. Box 712,

Port Arthur, Texas 77641

Respondent's Attorney: N/A

Attachment A Docket Number: 2011-2212-AIR-E

SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:

Motiva Enterprises LLC

Payable Penalty

Eight Thousand Fifty Dollars (\$8,050)

Amount:

SEP Amount:

Four Thousand Twenty-Five Dollars (\$4,025)

Type of SEP:

Pre-approved

Third-Party Recipient:

Southeast Texas Regional Planning Commission

- West Port Arthur Home Energy Efficiency

Program

Location of SEP:

Jefferson County

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative penalty amount assessed in this Agreed Order for the Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

1. Project Description

A. Project

The Respondent shall contribute the SEP amount to the Third-Party Recipient named above. The contribution will be to the Southeast Texas Regional Planning Commission to be used for the West Port Arthur Home Energy Efficiency Program as set forth in the agreement between the Third-Party Recipient and the TCEQ. Specifically, the Performing Party shall use SEP funds to assist low-income residents in the West Port Arthur area by: 1) conducting home energy audits; 2) weatherizing homes to improve energy efficiency; and/or 3) repairing or replacing heating/cooling systems and major appliances with new, energy-efficient equipment. Weatherizing homes may include costs of caulking openings as well as insulating walls, floors, and attics in homes. Any heating/cooling systems or major appliances that are replaced must be scrapped and must not be reused in any way. The Performing Party shall use consistent and reliable criteria for determining the low-income status of residents assisted with SEP funds.

The Respondent certifies that there is no prior commitment to do this project and that it is being performed solely in an effort to settle this enforcement action.

Motiva Enterprises LLC Agreed Order – Attachment A

B. Environmental Benefit

Implementation of this project will reduce residential fuel and electricity usage for heating and cooling. These reductions, in turn, will reduce emissions of particulate matter, volatile organic carbon compounds, and nitrogen oxides associated with the combustion of fuel and generation of electricity.

C. Minimum Expenditure

The Respondent shall contribute at least the SEP amount to the Third-Party Recipient and comply with all other provisions of this SEP.

2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondent must contribute the SEP amount to the Third-Party Recipient. The Respondent shall mail the contribution, with a copy of the Agreed Order to:

Southeast Texas Regional Planning Commission Bob Dickinson, Director Transportation and Environmental Resources Attention: SEP 2210 Eastex Freeway Beaumont, Texas 77703

3. Records and Reporting

Concurrent with the payment of the SEP amount, the Respondent shall provide the TCEQ SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP amount to the Third-Party Recipient. The Respondent shall mail a copy of the check and transmittal letter to:

Enforcement Division Attention: SEP Coordinator, MC 219 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

4. Failure to Fully Perform

If the Respondent does not perform its obligations under this SEP in any way, including full payment of the SEP amount and submittal of the required reporting described in Section 3 above, the Executive Director may require immediate payment of all or part of

Motiva Enterprises LLC Agreed Order – Attachment A

the SEP amount.

The check for any amount due shall be made out to "Texas Commission on Environmental Quality" and mailed to:

Office of Legal Services Attention: SEP Coordinator, MC 175 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

The Respondent shall also mail a copy of the check to the Enforcement Division SEP Coordinator at the address in Section 3 above.

5. Publicity

Any public statements concerning this SEP made by or on behalf of the Respondent must include a clear statement that the project was performed as part of the settlement of an enforcement action brought by the TCEQ. Such statements include advertising, public relations, and press releases.

6. Clean Texas Program

The Respondent shall not include this SEP in any application made to TCEQ under the "Clean Texas" (or any successor) program(s). Similarly, the Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

7. Other SEPs by TCEQ or Other Agencies

The SEP identified in this Agreed Order has not been, and shall not be, included as an SEP for the Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.

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Penalty Calculation Worksheet (PCW) PCW Revision October 30, 2008 Policy Revision 2 (September 2002) 31-Oct-2011 Assigned Screening 29-Nov-2011 EPA Due 24-Jul-2012 **PCW** 7-Dec-2011 RESPONDENT/FACILITY INFORMATION Respondent Motiva Enterprises LLC Reg. Ent. Ref. No. RN100209451 Major/Minor Source Major Facility/Site Region 10-Beaumont CASE INFORMATION No. of Violations 2 Enf./Case ID No. 43036 Docket No. 2011-2212-AIR-E Order Type 1660 Media Program(s) Air Government/Non-Profit No Enf. Coordinator Roshondra Lowe Multi-Media EC's Team Enforcement Team 5 Admin. Penalty \$ Limit Minimum Maximum \$10,000 Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) \$2,600 Subtotal 1 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. Compliance History 287.0% Enhancement Subtotals 2, 3, & 7 \$7,462 Enhancement for 11 NOVs with same/similar violations, 13 NOVs with dissimilar violations, eight agreed orders containing a denial of liability, two agreed orders without denial of liability, and repeat violator status. Reduction for an Environmental Management System, nine notices of intent to conduct an audit, and five disclosures of violations. Culpability No 0.0% Enhancement Subtotal 4 \$0 The Respondent does not meet the culpability criteria. Notes \$0 Good Faith Effort to Comply Total Adjustments Subtotal 5 \$0 0.0% Enhancement* Subtotal 6 Total EB Amounts Capped at the Total EB \$ Amount \$54 Approx. Cost of Compliance \$10,062 SUM OF SUBTOTALS 1-7 Final Subtotal \$0 OTHER FACTORS AS JUSTICE MAY REQUIRE 0.0% Adiustment Reduces or enhances the Final Subtotal by the indicated percentage

Final Penalty Amount

Adjustment

Final Assessed Penalty

Reduction

20.0%

\$10,062

\$10,062

-\$2,012

\$8,050

Notes

Notes

PAYABLE PENALTY

DEFERRAL

STATUTORY LIMIT ADJUSTMENT

Reduces the Final Assessed Penalty by the indicted percentage. (Enter number only; e.g. 20 for 20% reduction.)

Deferral offered for expedited settlement.

Policy Revision 2 (September 2002) PCW Revision October 30, 2008

Respondent Motiva Enterprises LLC

Case ID No. 43036

Reg. Ent. Reference No. RN100209451

Media [Statute] Air

Enf. Coordinator Roshondra Lowe

Compliance History Worksheet

Component	Number of	Enter Number Here	Adjust
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	11	55%
	Other written NOVs	13	26%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	8	160%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	2	50%
Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)		0%
and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	terminal and a control of the contro	0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)		-9%
	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)		-10%

	rie	ase Linei Tes di No	
	Environmental management systems in place for one year or more	Yes	-10%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program		0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%

Adjustment Percentage (Subtotal 2)

>> Repeat Violator (Subtotal 3)

Adjustment Percentage (Subtotal 3)

>> Compliance History Person Classification (Subtotal 7)

Average Performer

Adjustment Percentage (Subtotal 7)

>> Compliance History Summary

Compliance History **Notes**

Enhancement for 11 NOVs with same/similar violations, 13 NOVs with dissimilar violations, eight agreed orders containing a denial of liability, two agreed orders without denial of liability, and repeat violator status. Reduction for an Environmental Management System, nine notices of intent to conduct an audit, and five disclosures of violations.

Total Adjustment Percentage (Subtotals 2, 3, & 7) 287%

Screening Date		Docket No. 2011-2212-AIR-E	PCW
	Motiva Enterprises LLC		Policy Revision 2 (September 2002)
Case ID No. Reg. Ent. Reference No.			PCW Revision October 30, 2008
Media [Statute]			
Enf. Coordinator			
Violation Number			
Rule Cite(s)), 116.715(a) and (c)(7), and 122.1	111.71.71.71.11.11.11.11 8
'), Flexible Permit Nos. 8404 and PSE nd 5, and Federal Operating Permit (
	O1386, Special Terms and Condit	ions ("STC") No. 16A, and General 1	
	Cor	iditions ("GTCs")	
	Failed to prevent unauthorized	emissions. Specifically, 1,938.16 po	unds of
		issions were released during an una	5 1 1 2 3 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	\$1. 李 · · · · · · · · · · · · · · · · · ·	6286) that began on June 28, 2011 lease occurred when the Sulfur Reco	1 1 1 1 1 1 1 1 1 1 1 1 1 1 B
Violation Description	diverter valve opened to the Tail G	as Treating Unit 2 Incinerator due to	a failure in
		mbly. Since the emissions event was from asserting an affirmative defens	
		min. Code § 101.222.	
**			HRIBANINA HALINA HALI
		Ba	se Penalty \$10,000
covironmental, Proper	ty and Human Health Matr Harm		
Release	Major Moderate Mir	nor	
OR Actual Potential		Percent 25%	
Fotential		Percent 239	0]
>>Programmatic Matrix			
Falsification	Major Moderate Mil		7
		Percent 09	0
Human healti	or the environment has been expo	sed to insignificant amounts of pollu	tants which
333333333333333 Matriv 8	levels that are protective of human	health or environmental receptors a	
	this viol	ation.	
		Adjustment	\$7,500
		3000000000000000000000000000000000000	
			\$2,500
Violation Events			
Number of V	iolation Events	1 Number of violatio	n dave
Number of V	iolation Events	Multiper of Violacio	ii uays
	dally		
	weekly monthly		
mark only one	quarterly X	Violation Ba	se Penalty \$2,500
with an x	semiannual		* * * * * * * * * * * * * * * * * * *
	annual		
	single event		
	One quarterly event	is recommended	
Good Faith Efforts to Com	oly 0.0% Reduc	tion	\$0
e (27) (27) (27) (27) (37) (37) (37) (37) (37) (37) (37) (3	Before NOV NOV to	EDPRP/Settlement Offer	***************************************
	Extraordinary		
	Ordinary (mark v	with x)	
	Notes The Respondent do	es not meet the good faith criteria fo this violation.	(
		Violatio	on Subtotal \$2,500
Economic Benefit (EB) for	this violation	Statutory Lim	it Test
Estimate	ed EB Amount	\$54 Violation Final Pe	nalty Total \$9,675
	This violation	Final Assessed Penalty (adjusted	for limits) \$9,675
	, and trouding	/ Courty (adjusted	φ3,073

	E	conomic	Benefit	Wo	rksheet		
Respondent	Motiva Enterp	rises LLC	201 (4 4 4 7 PA 29 JA	95-24-15-0-15-0-15-0-15-0-15-0-15-0-15-0-15-			1907919194 Alestein, Januarishin a an an an an
Case ID No.	•						
ea. Ent. Reference No.							
ou, ent. Reference No. Media							Years of
Violation No.						Percent Interest	Depreciation
violation No.	i a Politico de Casa de Cas						
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description	No commas or \$						
Delayed Costs,							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	\$1,000	28-Jun-2011	24-Jul-2012	1.07	\$54	n/a	\$54
Notes for DELAYED costs Avoided Costs	prevent the la	ite submittal of ei event.	missions event i The Final Date	notifical is the e	ions. The Date Re expected date of co	or other procedures quired is the date of pmpliance. for one-time avoic	the emissions
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
pection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/equipment				0.00	\$0	\$0	\$0
Financial Assurance [2]				0.00	\$0	\$0	\$0
ONE-TIME avoided costs [3]				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Notes for AVOIDED costs							
Approx. Cost of Compliance		\$1,000			TOTAL		\$54

PCW	Docket No. 2011-2212-AIR-E		reening Date		
on 2 (September 2002 Vision October 30, 2004		RN100209451 Air	Case ID No. eference No. dia [Statute]	Ent. Re	Reg.
		Roshondra Lowe	Coordinator		
	§§ 101.201(a)(1)(A) and (a)(1)(B), and 122.143(4), Tex. le § 382.085(b), FOP No. O1386, STC No. 2F, and GTCs		Rule Cite(s)		
	itial notification for a reportable emissions event within 24 ecifically, the emissions event was discovered on June 28, the initial notification was not submitted until June 29, 2011 at 9:03 p.m.	hours of discovery. Spec	ion Description	Violati	
\$10,000	Base Penalty		. .		
		ty and Human Healt	ental, Proper	ironme	> Envi
		Harm Major Moderate	Release		
	Percent 0%		Actual Potential		OR
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		Major Moderate	Falsification	ji airiii	~riug
	X Percent 1%				
	of the rule requirement was met.	At least 70% o		Matrix	
				Notes	
	Adjustment \$9,900				
\$100					
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\$100	Violation Base Penalty	quarterly	mark only one with an x		
		semiannual annual			
		single event <u>x</u>			
	igle event is recommended.	One sing			
			L.		
\$0		oly 0.09 Before NOV	forts to Comp	aith Eff	ood Fa
		Extraordinary			
	(mark with x)	Ordinary N/A X			
	espondent does not meet the good faith effort	Notes The Res			
	criteria for this violation.	Notes			
\$100	Violation Subtotal				
	Statutory Limit Test	this violation	efit (EB) for i	nic Ben	conom
\$387	\$0 Violation Final Penalty Total	ed EB Amount			: : क्या का का की
\$387	- Land	kontantan da kananan d			
\$367	violation Final Assessed Penalty (adjusted for limits)	i nis v			

	E)	conomic	Benefit	Wo	rksheet		
Respondent	Motiva Enterp	rises LLC					
Case ID No.	43036						
ea. Ent. Reference No.	RN100209451						
Media							Years of
Violation No.						Percent Interest	Depreciation
Violation No-	_					5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description							
item bescription	NO COMMINAS OF \$						
Delayed Costs							
Equipment	r			0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0,
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
Other (as needed)	\$500	28-Jun-2011	29-Jun-2011	0.00	\$0	n/a	\$0
Notes for DELAYED costs		Final	Date is the dat	e the n	otification was sub		
Avoided Costs,	ANNUAL	IZE [1] avoided	costs before			or one-time avoid	
Disposal				0.00	\$0	\$0	\$0
Personnel				0.00	\$0	\$0	\$0
spection/Reporting/Sampling				0.00	\$0	\$0	\$0
Supplies/equipment				0.00	\$0	\$0	\$0
Financial Assurance [2]				0.00	\$0	\$0	\$0
ONE-TIME avoided costs [3]		ļ		0.00	\$0	\$0	\$0
Other (as needed)		<u> </u>		0.00	\$0	\$0 l	\$0
Notes for AVOIDED costs							
	····						

Compliance History

Customer/Respondent/Owner-Operator:

CN600124051

Motiva Enterprises LLC

Classification: AVERAGE

Rating: 3.04

Regulated Entity:

RN100209451

PORT ARTHUR REFINERY

Classification: AVERAGE

Site Rating: 15.31

ID Number(s):	
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PETROLEUM STORAGE TANK REGISTRATION 57808 REGISTRATION	
REGIOTIVITOR	
AIR OPERATING PERMITS ACCOUNT NUMBER JE0098	5D
AIR OPERATING PERMITS PERMIT 1386	
AIR OPERATING PERMITS PERMIT 3387	
INDUSTRIAL AND HAZARDOUS WASTE EPA ID TXD00	8097529
INDUSTRIAL AND HAZARDOUS WASTE SOLID WASTE REGISTRATION # 30121 (SWR)	
INDUSTRIAL AND HAZARDOUS WASTE PERMIT 50188	
WASTEWATER PERMIT WQ000	00414000
WASTEWATER EPA ID TX0005	5835
PUBLIC WATER SYSTEM/SUPPLY REGISTRATION 123007	9
AIR NEW SOURCE PERMITS REGISTRATION 93407	
AIR NEW SOURCE PERMITS REGISTRATION 93766	
AIR NEW SOURCE PERMITS REGISTRATION 92603	
AIR NEW SOURCE PERMITS REGISTRATION 92158	
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AIR NEW SOURCE PERMITS PERMIT 3415	
AIR NEW SOURCE PERMITS PERMIT 6056	
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AIR NEW SOURCE PERMITS PERMIT 7304	

AIR NEW SOURCE PERMITS	PERMIT	8210
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AIR NEW SOURCE PERMITS	REGISTRATION	23943
AIR NEW SOURCE PERMITS	REGISTRATION	23690
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AIR NEW SOURCE PERMITS	REGISTRATION	24417
AIR NEW SOURCE PERMITS	REGISTRATION	24081
AIR NEW SOURCE PERMITS	REGISTRATION	24307
AIR NEW SOURCE PERMITS	REGISTRATION	29244
AIR NEW SOURCE PERMITS	REGISTRATION	32236
AIR NEW SOURCE PERMITS	REGISTRATION	31590
AIR NEW SOURCE PERMITS	REGISTRATION	34264
AIR NEW SOURCE PERMITS	REGISTRATION	34500
AIR NEW SOURCE PERMITS	REGISTRATION	37624
AIR NEW SOURCE PERMITS	REGISTRATION	38931
AIR NEW SOURCE PERMITS	REGISTRATION	39659
AIR NEW SOURCE PERMITS	REGISTRATION	40494
AIR NEW SOURCE PERMITS	REGISTRATION	40950
AIR NEW SOURCE PERMITS	REGISTRATION	41443
AIR NEW SOURCE PERMITS	REGISTRATION	41820
AIR NEW SOURCE PERMITS	REGISTRATION	44322
AIR NEW SOURCE PERMITS	REGISTRATION	44565
AIR NEW SOURCE PERMITS	REGISTRATION	44691
AIR NEW SOURCE PERMITS	REGISTRATION	45561
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AIR NEW SOURCE PERMITS	REGISTRATION	45545
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AIR NEW SOURCE PERMITS	REGISTRATION	46015
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AIR NEW SOURCE PERMITS	REGISTRATION	46330
AIR NEW SOURCE PERMITS	REGISTRATION	46326
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AIR NEW SOURCE PERMITS	REGISTRATION	51922
AIR NEW SOURCE PERMITS	ACCOUNT NUMBER	JE0095D
AIR NEW SOURCE PERMITS	REGISTRATION	11297
AIR NEW SOURCE PERMITS	REGISTRATION	11762
AIR NEW SOURCE PERMITS	PERMIT	11777
AIR NEW SOURCE PERMITS	REGISTRATION	11895
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AIR NEW SOURCE PERMITS	REGISTRATION	12117
AIR NEW SOURCE PERMITS	REGISTRATION	12482
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AIR NEW SOURCE PERMITS	REGISTRATION	14363
AIR NEW SOURCE PERMITS	REGISTRATION	14273
AIR NEW SOURCE PERMITS	REGISTRATION	14493
AIR NEW SOURCE PERMITS	REGISTRATION	15403
AIR NEW SOURCE PERMITS	REGISTRATION	15717
AIR NEW SOURCE PERMITS	REGISTRATION	16025
AIR NEW SOURCE PERMITS	REGISTRATION	16221
AIR NEW SOURCE PERMITS	PERMIT	17522
AIR NEW SOURCE PERMITS	REGISTRATION	54322
AIR NEW SOURCE PERMITS	REGISTRATION	75653
AIR NEW SOURCE PERMITS	AFS NUM	4824500020
AIR NEW SOURCE PERMITS	PERMIT	56287
AIR NEW SOURCE PERMITS	REGISTRATION	52429
AIR NEW SOURCE PERMITS	REGISTRATION	52468
AIR NEW SOURCE PERMITS	REGISTRATION	75103
AIR NEW SOURCE PERMITS	REGISTRATION	77681
AIR NEW SOURCE PERMITS	REGISTRATION	77922
AIR NEW SOURCE PERMITS	EPA ID	PSDTX1062
AIR NEW SOURCE PERMITS	PERMIT	78358
AIR NEW SOURCE PERMITS	REGISTRATION	26297
AIR NEW SOURCE PERMITS	REGISTRATION	79866L
AIR NEW SOURCE PERMITS	REGISTRATION	86268
AIR NEW SOURCE PERMITS	REGISTRATION	95508

AIR NEW SOURCE PERMITS REGISTRATION 96078

AIR NEW SOURCE PERMITS REGISTRATION 87900

AIR NEW SOURCE PERMITS REGISTRATION 89645

AIR NEW SOURCE PERMITS REGISTRATION 96991

AIR NEW SOURCE PERMITS REGISTRATION 89842

AIR NEW SOURCE PERMITS EPA ID PSDTX1062M1
STORMWATER PERMIT TXR05N603

WATER LICENSING LICENSE 1230079

PETROLEUM STORAGE TANK STAGE II REGISTRATION 57808

IHW CORRECTIVE ACTION SOLID WASTE REGISTRATION # 30121

(SWR)

POLLUTION PREVENTION PLANNING ID NUMBER P06462

POLLUTION PREVENTION PLANNING ID NUMBER P00651

AIR EMISSIONS INVENTORY ACCOUNT NUMBER JE0095D

N/A

2555 SAVANNAH AVE, JEFFERSON COUNTY, PORT ARTHUR, TX, 77640

TCEQ Region: REGION 10 - BEAUMONT

Date Compliance History Prepared: November 10, 2011

Agency Decision Requiring Compliance History: Enforcement

Compliance Period: November 10, 2006 to November 10, 2011

TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History

Name: Roshondra Lowe Phone: (713) 767-3553

Site Compliance History Components

1. Has the site been in existence and/or operation for the full five year compliance period? Yes

2. Has there been a (known) change in ownership/operator of the site during the compliance period? No

3. If Yes, who is the current owner/operator?

Location:

4. If Yes, who was/were the prior owner(s)/operator(s)?

N/A

5. When did the change(s) in owner or operator occur?

6. Rating Date: 9/1/2011 Repeat Violator: YES

Components (Multimedia) for the Site:

A. Final Enforcement Orders, court judgments, and consent decrees of the State of Texas and the federal government.

Effective Date: 10/25/2007 ADMINORDER 2007-0203-AIR-E

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)(1)(A)

30 TAC Chapter 101, SubChapter F 101.201(a)(1)(B) 30 TAC Chapter 101, SubChapter F 101.201(b)(1)(G) 30 TAC Chapter 101, SubChapter F 101.201(b)(1)(H) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: O-1386 General Terms and Conditions OP

O-1386 Special Condition 2F OP

Description: Failure to properly report an emissions event.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

Rgmt Prov: 8404 Special Condition 9 PERMIT

Q-1386 General Terms and Conditions OP

O-1386 Special Condition 2F OP

Description: Failure to maintain an emission rate below the allowable emission limits.

Effective Date: 11/09/2007

ADMINORDER 2006-0613-AIR-E

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(b)(1)(G)

30 TAC Chapter 101, SubChapter F 101.201(b)(1)(H) 5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failure to properly notify the Beaumont Regional Office concerning a reportable emissions

event.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(2)(i)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: 8404, Special Condition XII-13 PERMIT

8404, Special Condition XII-4 PERMIT

Description: Failure to maintain the SO2 concentration below the maximum allowable limit.

Classification: Major

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 116, SubChapter G 116.715(c)(7)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(2)(i)

5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: 8404, Special Condition 9 PERMIT

Description: Failure to maintain an emission rate below the allowable emission limits.

Effective Date: 02/18/2008

ADMINORDER 2005-2011-AIR-E

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(b)(7)

30 TAC Chapter 101, SubChapter F 101.201(b)(8) 5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failure to properly notify the Beaumont Regional Office concerning a reportable emissions

event.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 116, SubChapter G 116.715(c)(7) 5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: 8404, Special Condition 9 PERMIT

Description: Failure to maintain an emission rate below the allowable emission limits.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 116, SubChapter G 116.715(c)(7) 5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: 8404, Special Condition 9 PERMIT

Description: Failure to maintain an emission rate below the allowable emission limits.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 116, SubChapter G 116.715(c)(7) 5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failure to maintain an emission rate below the allowable emission limits.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter F 101.221(a)

30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 116, SubChapter G 116,715(c)(9) 30 TAC Chapter 116, SubChapter G 116,721(a) 5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: 8404, Special Condition 7A PERMIT

8404, Special Condition 9 PERMIT

Description: Failure to properly operate the FCCU3 Flare (EPN: EFCCU3).

Effective Date: 04/14/2008

ADMINORDER 2007-1335-AIR-E

Classification: Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a)

5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: 8404/PSD-TX-1062, Special Condition 1 PERMIT

8404/PSD-TX-1062, Special Condition 5 PERMIT

Description: Failed to comply with permitted emissions limits.

Classification: Moderate

30 TAC Chapter 111, SubChapter A 111.111(a)(1)

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failed to comply with opacity limits.

Effective Date: 06/19/2008

ADMINORDER 2006-1513-AIR-E

Classification: Major

Citation:

30 TAC Chapter 116, SubChapter B 116.110(a)(1)

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failure to obtain authorization for the CO emissions from the MPU No. 3 Extract Heater (EPN:

SMPU3-2) and the MPU No. 3 Refined Oil Mix Heater (EPN: SMPU3-1).

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 122, SubChapter B 122,143(4)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: 8404, Special Condition 9 PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to maintain emission rates below the allowable emission limits.

Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter G 116,715(a) 30 TAC Chapter 122, SubChapter B 122,143(4) 5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: 8404, Special Condition 6F PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to paint completely white the uninsulated tank exterior surfaces exposed to the sun

on Tanks 19272, 19273, 1250, 1251, 1247, 1248, 1254, 1699, 1526, and 14824.

Classification: Moderate

Citation:

30 TAC Chapter 122, SubChapter B 122.143(4) 30 TAC Chapter 122, SubChapter B 122.145(2)(A)

5C THC Chapter 382, SubChapter A 382.085(b)

Romt Prov: O-01386. General Terms and Conditions OP

Description: Failure to timely report 12 deviations during three semi-annual deviation reports. Two of the

reports additionally were missing corrective action information for two reported deviations.

Classification: Moderate

Citation:

30 TAC Chapter 106, SubChapter T 106.454(1)(C) 30 TAC Chapter 106, SubChapter T 106.454(1)(E)

30 TAC Chapter 106, SubChapter T 106.454(2)(A) 30 TAC Chapter 122, SubChapter B 122,143(4)

5C THC Chapter 382, SubChapter A 382,085(b) Rgmt Prov: O-01386, General Terms and Conditions OP

O-01386, Special Condition 17 OP

Description: Failure to properly operate facility degreasing units.

Classification: Moderate

Citation: 30 TAC Chapter 115, SubChapter D 115.356(2)(E)(v)

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: O-01386, General Terms and Conditions OP

rov: 0-01386, General Terms and Conditions OP

O-01386, Special Condition 1A OP

Description: Failure to maintain a record of the repair monitoring for a leaking fugitive component.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: 8404, Special Condition 10E PERMIT

8404, Special Condition 11E PERMIT 8404, Special Condition 14 PERMIT 8404, Special Condition 16 PERMIT 8404, Special Condition 20 PERMIT 8404, Special Condition 23 PERMIT 8404, Special Condition 38 PERMIT 8404, Special Condition 56 PERMIT O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

Description: Failure to seal 67 open-ended lines with a cap, plug, or blind flange.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: 8404, Special Condition 79 PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to conduct daily hand gauging and hydrocarbon checks via tricocks once per shift.

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(e)

5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: O-01386, General Terms and Conditions OP

O-01386, Special Condition 1A OP

Description: Failure to maintain a record of fugitive montiroing components 19992, 19993 and 19994 in

the fugitive monitoring database.

Effective Date: 07/03/2008 ADMINORDER 2007-1497-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: 6056, General Condition 8 PERMIT

8404, Special Condition 9 PERMIT

O-01386, General Terms and Conditions OP

Description: Failed to comply with permitted emissions limits for NOx.

Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: O-01386, Special Condition 3B(iii) OP

Description: Failure to perform quarterly opacity observations of all stationary vents.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(2)

30 TAC Chapter 113, SubChapter C 113.780 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT UUU 63.1567(a)(2)

5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: 8404, Special Condition 14 PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to maintain the scrubbing solution at the CRU4 Caustic (HCI) Scrubber at or above a

pH of 7.0.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(2)

30 TAC Chapter 113, SubChapter C 113.780 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT UUU 63.1567(a)(3) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT UUU 63.1567(c)(1)

5C THC Chapter 382, SubChapter A 382.085(b)

Romt Prov: 8404, Special Condition 14 PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to conduct daily HCI testing at the CRU4 Caustic HCI Scrubber.

Classification: Moderate

Citation: 30 TAC Chapter 115, SubChapter C 115.244(1)

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: O-01386, General Terms and Conditions OP

Description: Failed to perform part or all of daily Stage II VRS inspections.

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(2)
30 TAC Chapter 113, SubChapter C 113.340
30 TAC Chapter 115, SubChapter D 115.352(4)
30 TAC Chapter 116, SubChapter G 116.715(a)
30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT CC 63.648(a)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: 8404, Special Condition 14 PERMIT

8404, Special Condition 20 PERMIT 8404, Special Condition 23 PERMIT O-01386, General Terms and Conditions OP

Description: Failed to properly seal four leaking open-ended lines in volatile organic compound ("VOC")

service with a cap, plug, or blind flange.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60,18(f)(2)

5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: 8404, Special Condition 23 PERMIT

O-01386, General Terms and Conditions OP

Description: Failed to monitor the DCU Flare's pilot flame.

Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(A) 30 TAC Chapter 122, SubChapter B 122.146(1) 30 TAC Chapter 122, SubChapter B 122.146(5)(C)(v) 5C THC Chapter 382, SubChapter A 382.085(b)

... O 04000 O constant Towns and O conditions OD

Rqmt Prov: O-01386, General Terms and Conditions OP

Description: Failed to report the occurrence of deviations in semi-annual deviation reports and to

accurately certify compliance in Annual Compliance Certifications.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: General Condition 8 PERMIT

General Terms and Conditions OP

Description: Failed to comply with permitted emissions limits for particulate matter ("PM"). Specifically, the permit limits PM emissions from Boiler 27 (EPN SPS2-7) to 1.4 lbs/hr and 6.2 tons per year ("tpy"), and during 2004, the Respondent reported those emissions at 1.58 lb/hr and 6.93 tpy. In addition, the permit limits PM from Boiler 31, 32, and 33 (EPNs SPS3-1, SPS3-2, and SPS3-3, respectively) to 1.90 lb/hr and 8.2 tpy. During 2004, the Respondent reported PM emissions from those EPNs at 1.97, 2.3

Effective Date: 09/22/2008 ADMINORDER 2008-0389-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(c)(7)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: O-01386, General Terms and Conditions OP

O-01386, Special Condition 16 OP

Description: Failure to maintain emission rates below the allowable emission limits.

Effective Date: 06/18/2010 ADMINORDER 2009-1043-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 8404/PSD-TX-1062, Special Condition 1 PERMIT

8404/PSD-TX-1062, Special Condition 5 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to maintain emission rates below the allowable emission limits.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3)
30 TAC Chapter 113, SubChapter C 113.340
30 TAC Chapter 115, SubChapter D 115.352(4)
30 TAC Chapter 116, SubChapter G 116.715(a)
30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: 8404/PSD-TX-1062, Special Condition 12E PERMIT

8404/PSD-TX-1062, Special Condition 71 PERMIT 8404/PSD-TX-1062, Special Condition 73 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

Description: Failure to properly seal several open-ended lines with a cap, plug, or blind flange.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 115, SubChapter D 115.352(4) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-2(a)(2)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: 8404/PSD-TX-1062, Special Condition 10 PERMIT

8404/PSD-TX-1062, Special Condition 71 PERMIT 8404/PSD-TX-1062, Special Condition 73 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

O-01386, Special Condition 1A OP

Description: Failure to perform monthly drain inspections.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: 8404/PSD-TX-1062, Special Condition 1 PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to maintain emission rates below the allowable emission limits for HTU4 Charge

Heater Number 2.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 8404, Special Condition 7B PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to perform monthly monitoring of the ALKY Cooling Tower (EPN: FKFCCU1 and 2).

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: 8404/PSD-TX-1062, Special Condition 31A PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to perform monthly monitoring of the HTU3 Cooling Tower (EPN: FKHTU3).

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(1)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 8404/PSD-TX-1062, Special Condition 6 PERMIT

8404/PSD-TX-1062, Special Condition 71 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

O-01386, Special Condition 1A OP

Description: Failure to maintain the H2S content of the fuel gas to 160 ppmv averaged over a three hour

period and no more than 130 ppmv on a rolling 24-hour basis.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 8404/PSD-TX-1062, Special Condition 5B PERMIT

8404/PSD-TX-1062, Special Condition 71 PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

Description: Failure to continuously monitor the pilot flame at the LHCU, HTU4, FCCU3 and ALKY flares.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter G 116,715(a)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 8404/PSD-TX-1062, Special Condition 38A PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to comply with the permitted hourly maximum allowable concentrations for SO2 and

NOx from the FCCU regeneration vent/vent gas stack (EPN: SFCCU3-2).

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: 8404/PSD-TX-1062, Special Condition 71 PERMIT

8404/PSD-TX-1062, Special Condition 73 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

Description: Failure to perform monthly monitoring of a leaking valve.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 56287, General Condition 8 PERMIT

56287, Special Condition 3 PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to comply with the permitted Nitrogen Oxides (NOx) concentration and emission limits

for Combustion Turbine Generator (Gas Turbine) 34.

Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(A)
30 TAC Chapter 122, SubChapter B 122.146(1)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(i)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(ii)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(iii)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(iv)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(v)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(v)
30 TAC Chapter 122, SubChapter B 122.146(5)(D)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: O-01368, Special Condition 18 OP

O-01386, General Terms and Conditions OP

Description: Failure to accurately certify compliance in the Annual Compliance Certifications (ACCs).

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 115, SubChapter B 115.142(1)(A) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 8404/PSD-TX-1062, Special Condition 10 PERMIT

O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP

O-01386, Special Condition 1A OP

Description: Failure to equip a drain (identified with Component Identification Tag 010) with a plug.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 6056, General Condition 8 PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP Special Condition 16A PERMIT

Description: Failure to maintain the Carbon Monoxide (CO) emission rate at Boiler 29 below the allowable emission limit.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: 6056, General Condition 8 PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to maintain emission rates below the allowable annual emission limits at Boiler 29,

Boiler 32, and Boiler 33. Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 113, SubChapter C 113.780 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT UUU 63.1567(c)(1)

4F TWC Chapter 63, SubChapter A 63.157

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 8404/PSD-TX-1062, Special Condition 73 PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description: Failure to conduct the performance testing of the Continuous Catalytic Regenerator (CCR)

operations at CRU4, specifically the CRU4 Caustic HCl Scrubber.

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(b)(1)(C)

30 TAC Chapter 101, SubChapter F 101.201(b)(1)(D) 30 TAC Chapter 101, SubChapter F 101.201(b)(1)(G) 30 TAC Chapter 101, SubChapter F 101.201(b)(1)(H) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: O-01386, General Terms and Conditions OP

O-01386, Special Condition 2F OP

Description: Failure to properly report a June 2-3, 2008, emissions event.

Effective Date: 10/25/2010 ADMINORDER 2010-0381-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(2) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: 8404/PSD-TX-1062, General Condition 8 PERMIT

8404/PSD-TX-1062, Special Condition 1 PERMIT O-01386, General Terms and Conditions OP

Description: Failure to comply with the permitted Nitrogen Oxides (NOx) emission limit for the Lube

Hydrogen Cracking Unit (LHCU) Prefractionator Heater.

Classification: Moderate

Citation: 30 TAC Chapter 117, SubChapter B 117.145(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: O-01386, General Terms and Conditions OP

O-01386, Special Condition 1A OP

Description: Failure to submit the Boiler 35 Continuous Emission Monitoring Systems (CEMS) Relative

Accuracy Test Audit (RATA) within 60 days.

Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(A)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(i)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(ii)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(iii)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(iv)
30 TAC Chapter 122, SubChapter B 122.146(5)(C)(v)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: O-01386, General Terms and Conditions OP

Special Terms and Conditions No. 18 OP

Description: Failure to report the occurrence of deviations in deviation reports.

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 01386, General Terms and Conditions OP

01386, Special Condition 16 OP

8404/PSD-TX-1062, Special Condition 1 PERMIT 8404/PSD-TX-1062, Special Condition 5 PERMIT

Description: Failure to maintain an emission rate below the allowable emission limit. EIC A8c(2)(A)(ii)

MOD (2)(D)

Effective Date: 05/08/2011

ADMINORDER 2010-1514-AIR-E

Classification: Moderate

Citation: 30 TAC Chap

30 TAC Chapter 106, SubChapter A 106.6(b) 30 TAC Chapter 106, SubChapter A 106.6(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16 OP

Description: Failure to maintain the VOC emission rate below the allowable emission limit at the West API

Separator TO, EPN: APISEP FE, as represented in the PI-7 CERT. A8(c)(2)(A)(ii) MOD(2)(D)

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 8404/PSD-TX-1062, Special Condition 1 PERMIT

FOP 1386, General Terms and Condition OP

FOP 1386, Special Condition 16A OP

Description: Failure to maintain the NOx and CO emission rates below the allowable emission limit at the

VPS4 Combined Heater Stack (EPN: SVPS4-7). EIC A8(c)(2)(A)(ii) MOD(2)(D)

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 8404/PSD-TX-1062, Special Condition 1 PERMIT

FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16A OP

Description: Failure to maintain the CO emissions rate below the allowable emission limit at the CRU4

Combined Heater Stack (EPN: SCRU4-1). EIC A8(c)(2)(A)(ii) MOD(2)(D)

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: 8404/PSD-TX-1062, Special Condition 1 PERMIT

FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16A OP

Description: Failure to maintain the CO emission rate below the allowable emission limit at the VPS2

Combined Heater Stack (EPN: SVPS2-1). A8(c)(2)(A)(ii) MOD(2)(D)

- B. Any criminal convictions of the state of Texas and the federal government.
 - N/A
- C. Chronic excessive emissions events.

N/A

- D. The approval dates of investigations. (CCEDS Inv. Track. No.)
 - 1 12/28/2006 (145783)
 - 2 12/28/2006 (254143)
 - 3 12/28/2006 (26423)
 - 4 12/28/2006 (267063)
 - 5 12/28/2006 (29038)
 - 6 12/28/2006 (340489)
 - 7 08/26/2008 (435405)
 - 8 06/23/2007 (452727)
 - 9 04/21/2007 (454289)
 - 10 02/05/2007 (481275)
 - 11 11/14/2006 (512177)
 - 12 04/21/2007 (512224)
 - 13 02/02/2007 (536089)
 - 14 08/15/2007 (543999)
 - 15 08/14/2007 (544000)
 - 16 02/15/2007 (544493)
 - 17 11/15/2006 (544494)
 - 18 12/18/2006 (544495)
 - 19 06/25/2007 (555224)
 - 20 04/26/2007 (556885)
 - 21 07/31/2007 (558780)
 - 22 06/07/2008 (559928)
 - 23 01/14/2008 (573909)
 - 24 03/09/2007 (575283)
 - 25 04/17/2007 (575284)
 - 26 05/17/2007 (575285)
 - 27 06/19/2007 (575286)

- 29 10/24/2007 (594945)
- 30 11/05/2007 (599015)
- 31 01/13/2008 (599244)
- 32 11/28/2007 (601230)
- 33 08/20/2007 (607546)
- 34 09/17/2007 (607547)
- 35 10/16/2007 (607548)
- 36 10/23/2007 (607549)
- 37 12/11/2007 (609847)
- 38 02/25/2008 (613440)
- 39 02/05/2008 (615311)
- 40 02/20/2008 (615560)
- 41 02/26/2008 (617761)
- 42 01/25/2008 (619518)
- (----
- 43 11/16/2007 (619519)
- 44 12/17/2007 (619520)
- 45 12/21/2007 (635943)
- 46 04/16/2008 (636445)
- 47 04/28/2008 (636501)
- 48 07/25/2008 (637867)
- 49 04/30/2008 (653708)
- 50 05/15/2008 (669887)
- 51 02/13/2008 (672034)
- 52 03/17/2008 (672035)
- 53 04/16/2008 (672036)
- 54 05/30/2008 (681425)
- 55 11/18/2008 (684387)
- 56 08/26/2008 (686410)
- 57 10/23/2008 (687024)

58	08/18/2008	(687784)
59	08/04/2008	(688786)
60	08/27/2008	(689025)
61	05/13/2008	(689954)
62	06/11/2008	(689955)
63	11/18/2008	(699861)
64	12/09/2008	(702155)
65	10/27/2008	(706417)
66	12/04/2008	(708327)
67	08/18/2008	(710732)
68	09/16/2008	(710733)
69	08/20/2008	(710734)
70	08/20/2008	(710735)
71	12/19/2008	(721889)
72	02/13/2009	(721980)
73	01/28/2009	(722036)
74	11/14/2008	(727483)
75	02/25/2009	(735602)
76	04/17/2009	(735807)
77	08/19/2009	(736499)
78	07/13/2009	(738830)
79	06/30/2009	(740428)
80	06/30/2009	(740433)
81	05/13/2009	(741748)
82	07/08/2009	(743065)
83	07/01/2009	(747125)
84	07/01/2010	(747625)
85	02/16/2009	(750266)
86	03/18/2009	(750267)
87	04/14/2009	(750268)

88	04/14/2009	(750269)
89	12/18/2008	(750270)
90	07/09/2009	(759482)
91	07/28/2009	(762778)
92	07/29/2009	(762779)
93	07/28/2009	(763062)
94	07/29/2009	(763254)
95	07/29/2009	(763265)
96	07/29/2009	(763277)
97	07/28/2009	(763304)
98	07/29/2009	(763309)
99	07/29/2009	(763329)
100	08/26/2009	(763405)
101	08/26/2009	(763406)
102	08/26/2009	(763407)
103	08/26/2009	(763409)
104	09/22/2009	(763792)
105	02/19/2010	(763912)
106	08/26/2009	(765051)
107	08/26/2009	(765052)
108	08/26/2009	(765200)
109	08/26/2009	(765201)
110	08/26/2009	(765305)
111	10/05/2009	(765337)
112	05/14/2009	(768349)
113	06/10/2009	(768350)
114	10/29/2009	(776147)
115	11/05/2009	(776148)
116	02/12/2010	(776149)
117	11/12/2009	(776479)
118	11/12/2009	(776803)

119	11/12/2009	(776804)
120	10/14/2009	(777541)
121	11/12/2009	(777852)
122	02/12/2010	(777854)
123	10/23/2009	(780058)
124	10/22/2009	(780067)
125	02/07/2010	(781801)
126	01/06/2010	(784719)
127	01/06/2010	(784720)
128	02/18/2010	(785707)
129	01/06/2010	(785709)
130	01/06/2010	(785944)
131	01/06/2010	(785985)
132	01/06/2010	(786017)
133	01/07/2010	(786188)
134	01/05/2010	(786191)

135 03/01/2010

136 03/22/2010

137 02/24/2010

138 02/08/2010

139 02/24/2010

140 03/17/2010

141 03/23/2010

142 03/11/2010

143 03/22/2010

144 05/26/2010

145 05/07/2010

146 06/03/2010

147 02/16/2010

148 08/11/2009

(787175)

(787899)

(790004)

(790438)

(791136)

(791310)

(791693)

(792029)

(795060)

(798314)

(800076)

(803496)

(804647)

(804648)

149	09/15/2009	(804649)
150	10/14/2009	(804650)
151	11/13/2009	(804651)
152	12/15/2009	(804652)
153	01/13/2010	(804653)
154	06/24/2010	(826000)
155	07/05/2010	(829489)
156	03/16/2010	(830881)
157	04/13/2010	(830882)
158	05/10/2010	(830883)
159	07/29/2010	(843409)
160	06/15/2010	(846268)
161	08/31/2010	(848673)
162	08/26/2010	(848872)
163	10/21/2010	(850066)
164	08/31/2010	(850645)
165	07/15/2010	(860862)
166	11/15/2010	(865974)
167	08/19/2010	(866829)
168	11/02/2010	(872412)
169	11/29/2010	(872941)
170	09/16/2010	(873900)
171	02/01/2011	(880655)
172	10/15/2010	(881501)
173	01/03/2011	(884857)
174	12/21/2010	(884947)
175	11/17/2010	(888030)
176	01/19/2011	(891548)
177	01/21/2011	(891647)
470	00/45/0044	(00.4700)

178 02/15/2011

(894736)

179	02/15/2011	(894851)
180	03/18/2011	(895057)
181	12/20/2010	(896239)
182	02/21/2011	(899503)
183	02/21/2011	(899594)
184	02/21/2011	(899733)
185	02/21/2011	(899861)
186	02/23/2011	(899893)
187	02/23/2011	(899912)
188	02/23/2011	(900025)
189	02/23/2011	(900075)
190	04/15/2011	(901402)
191	03/22/2011	(901784)
192	01/20/2011	(902305)
193	05/12/2011	(906804)
194	04/27/2011	(907418)
195	02/14/2011	(909084)
196	08/26/2011	(914048)
197	03/18/2011	(916343)
198	07/29/2011	(923838)
199	04/18/2011	(924807)
200	07/01/2011	(936394)
201	07/01/2011	(936464)
202	07/01/2011	(936467)
203	05/13/2011	(938025)
204	06/13/2011	(945348)
205	08/24/2011	(948863)
206	08/15/2011	(948878)
207	08/15/2011	(948893)
208	08/15/2011	(948988)

209 08/25/2011 (949392)210 10/12/2011 (951037)211 08/30/2011 (951060)212 07/19/2011 (952622)213 10/12/2011 (957882)214 10/28/2011 (959075)215 08/09/2011 (959303)216 10/21/2011 (963259)217 09/14/2011 (965336)

Written notices of violations (NOV). (CCEDS Inv. Track. No.) E.

Date: 02/28/2007

(575283)

CN600124051

Self Report? YES

Classification: Moderate

Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

TWC Chapter 26 26.121(a)

Description:

Failure to meet the limit for one or more permit parameter

Date: 04/27/2007

(556885)

CN600124051

Self Report? NO

30 TAC Chapter 101, SubChapter F 101.201(a)(2)(G)

Minor Classification:

Classification:

Classification:

Citation:

30 TAC Chapter 101, SubChapter F 101.201(b)(1) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b) O-01386, General Terms and Conditions OP O-01386, Special Terms and Condition 2F OP

Description:

Failure to properly report the initial notification and final report to the regional office for an emissions event (Incident 86816) which occurred from February

1-9, 2007. MIN (3)(C), EIC C3

Date: 06/25/2007

(555224)

CN600124051

Citation:

Self Report? NO

30 TAC Chapter 335, SubChapter F 335,163(1)

30 TAC Chapter 335, SubChapter F 335.163(3)

40 CFR Chapter 264, SubChapter I, PT 264, SubPT F 264.97(a) 40 CFR Chapter 264, SubChapter I, PT 264, SubPT F 264.97(c)

P.P. II.c.1.m. PERMIT

Description:

Citation:

Failure to provide required locked caps, clearly visible identification numbers, and

Self Report? NO

bumper guards on MW-5, MW-48, and MW-46.

30 TAC Chapter 335, SubChapter F 335.164(4)

40 CFR Chapter 264, SubChapter I, PT 264, SubPT F 264.97(d)

C.P.P. VI.C. IHWPERMTCP

P.P. VI. J PERMIT

Description:

Failure to adhere to the sampling frequencies as required by the Sampling

Analysis Plan.

Date: 06/30/2007

(575287)

CN600124051

Self Report?

Classification: Moderate

Moderate

Minor

Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

TWC Chapter 26 26.121(a)

Description:

Failure to meet the limit for one or more permit parameter

Date: 08/15/2007 (571469)CN600124051

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 116, SubChapter G 116,715(a) 30 TAC Chapter 122, SubChapter B 122,143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)

5C THC Chapter 382, SubChapter A 382.085(b)

8404, Special Condition 20 PERMIT 8404, Special Condition 21 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

Failure to monitor the pilot flame at the CRU4 Flare. Description:

Date: 08/15/2007 CN600124051 (544000)

Self Report? Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter A 382.085(b) O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP

Description: Failure to maintain the Ammonia (NH3) slip below the allowable emission limit.

Self Report? Classification: Moderate Citation:

30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

> 40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT CC 63.648(a)

5C THC Chapter 382, SubChapter A 382.085(b)

8404, Special Condition 10E PERMIT 8404, Special Condition 11E PERMIT 8404, Special Condition 14 PERMIT 8404, Special Condition 16 PERMIT 8404, Special Condition 20 PERMIT 8404, Special Condition 23 PERMIT 8404, Special Condition 38 PERMIT 8404, Special Condition 56 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Failure to seal several open-ended lines with a cap, plug, or blind flange. Description:

Self Report? Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)

5C THC Chapter 382, SubChapter A 382.085(b)

8404, Special Condition 16 PERMIT 8404, Special Condition 56 PERMIT O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

Description: Failure to monitor the pilot flame at the ALKY and HCU flares.

Self Report? Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122,143(4)

> 30 TAC Chapter 122, SubChapter B 122.145(2)(A) 5C THC Chapter 382, SubChapter A 382.085(b) O-01386, General Terms and Conditions OP

Description: Failure to report the occurrence of deviations in semi-annual deviation reports.

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

CN600124051

30 TAC Chapter 305, SubChapter F 305.125(1)

(607548)

Date: 09/30/2007

Description: Failure to meet the limit for one or more permit parameter

Date: 12/11/2007 (609847)CN600124051

Self Report? Citation: M&RR 3c PERMIT

Self Report?

Failure by Motiva Enterprises LLC. to maintain complete records of calibration. Description: Classification: Minor

Citation: OpR 1 PERMIT

Description: Failure by Motiva Enterprises LLC. to properly maintain all units of collection,

treatment and disposal.

NO Self Report?

Classification: Moderate

Classification:

Minor

Citation:

OpR 1 PERMIT

Failure by Motiva Enterprises LLC. to properly maintain all units of collection, Description:

treatment and disposal.

Self Report? NO Classification: Moderate

Citation:

OpR 1 PERMIT

Description: Failure by Motiva Enterprises LLC. to properly maintain all units of collection,

treatment and disposal.

Self Report?

Classification:

Citation:

OpR 1 PERMIT

Failure by Motiva Enterprises LLC. to properly maintain all units of collection, Description:

treatment and disposal.

Self Report? NO

Citation:

PC 2g PERMIT

Failure by Motiva Enterprises LLC. to prevent unauthorized discharges into or adjacent to waters of the state.

Date: 12/21/2007

CN600124051 (635943)

Self Report?

Classification: Moderate 30 TAC Chapter 305, SubChapter F 305.125(1)

Citation:

Description:

30 TAC Chapter 305, SubChapter F 305.125(17)

Description:

NON-RPT VIOS FOR MONIT PER OR PIPE

Date: 01/31/2008

CN600124051

Self Report? YES

Classification: Moderate

Classification:

Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description:

Failure to meet the limit for one or more permit parameter

Date: 05/31/2008

(689955)

(672034)

CN600124051

Self Report? YES

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description:

Citation:

Failure to meet the limit for one or more permit parameter

Date: 08/26/2008

(686410)

CN600124051

Self Report? NO

Classification: Moderate

Classification: Moderate

Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(C) 30 TAC Chapter 122, SubChapter B 122.146(2)

5C THSC Chapter 382 382.085(b)

FOP O-01386, General Terms and Condition OP

Description:

Failure to submit a semi-annual deviation report and annual compliance

certification (ACC) within the required time-frames.

Date: 10/24/2008

(687024)

CN600124051

Self Report? NO

Classification: Moderate

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Failure to maintain the Ammonia (NH3) slip below the allowable emission limit. Description:

Date: 12/09/2008

(702155)

CN600124051

Self Report?

30 TAC Chapter 101, SubChapter F 101.201(b)(1)(G)

Citation:

30 TAC Chapter 101, SubChapter F 101.201(b)(1)(H) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

O-01386, General Terms and Conditions OP

O-01386, Special Condition 2F OP O-01386, Special Condition 2I OP

Description:

Failure to properly report an emissions event.

Date: 02/13/2009

(721980)

CN600124051

Citation:

Self Report? NO

Classification: Minor

Classification:

Minor

30 TAC Chapter 101, SubChapter F 101.201(b)(1)(D) 30 TAC Chapter 101, SubChapter F 101.201(b)(1)(G) 30 TAC Chapter 101, SubChapter F 101.201(b)(1)(H)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

O-01386, General Terms and Conditions OP

O-01386, Special Condition 2F OP O-01386, Special Condition 2I OP

Description:

Failure to properly report an emissions event (Incident 117334).

Date: 03/31/2009

CN600124051

Self Report? YES

Classification: Moderate

Classification: Minor

Classification: Moderate

Classification: Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26,121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description:

Failure to meet the limit for one or more permit parameter

Date: 08/19/2009

(736499)

(750268)

CN600124051

Self Report? Citation:

30 TAC Chapter 101, SubChapter F 101.201(b)(2)(H)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

O-01386, General Terms and Conditions OP

O-01386, Special Condition 2F OP

Description:

Failure to determine the estimated total quantity of emissions released during a

non-reportable emissions event.

Self Report? Citation:

NO 30 TAC Chapter 101, SubChapter F 101.221(a)

30 TAC Chapter 116, SubChapter G 116.715(c)(9) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

O-01386, General Terms and Conditions OP

O-01386, Special Condition 2G OP

Description:

Citation:

Failure to properly operate all pollution emission capture equipment.

Self Report?

30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(7) 30 TAC Chapter 122, SubChapter B 122,143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(1)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 1 PERMIT 8404/PSD-TX-1062, Special Condition 6 PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

Description:

Failure to maintain the H2S content of the fuel gas to 160 ppmv averaged over a

three hour period and to comply with the permitted SO2 emission limit at Delayed Coking Unit (DCU) Coke Heater Number 2. Classification: Moderate Self Report? 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) 8404, Special Condition 82 PERMIT 8404/PSD-TX-1062, Special Condition 28 PERMIT O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP Failure to maintain a minimum retention time of three days at the sour water Description: stripper surge system. NO Classification: Moderate Self Report? 30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.13(d)(1) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.105(a)(4) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, SC 57B(2) PERMIT 8404/PSD-TX-1062, Special Condition 56F PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP Failure to conduct the daily zero and span calibrations of Fuel Gas Drum H2S Description: CEMS. Classification: Moderate NO Self Report? 30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.13(d)(1) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.105(a)(3) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, SC 57B(2) PERMIT 8404/PSD-TX-1062, Special Condition 56C PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP Failure to conduct the daily zero and span calibrations of the Tail Gas Treating Description: Unit Number 1 (TGTU1) Oxygen (O2) CEMS. Classification: Moderate Self Report? 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 31A PERMIT O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP Failure to properly monitor facility cooling towers according to TCEQ Sampling Description: Procedures Manual, Appendix P. Classification: Moderate Self Report? NO 30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)

8404/PSD-TX-1062, Special Condition 5B PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

5C THSC Chapter 382 382.085(b)

Citation:

Citation:

Citation:

Citation:

Citation:

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Failure to continuously monitor the pilot flame at the CRU4 Flare (EPN: ECRU4).
Description:
Self Report?
                                                                 Classification: Moderate
                 30 TAC Chapter 101, SubChapter A 101.20(1)
Citation:
                 30 TAC Chapter 101, SubChapter A 101.20(3)
                 30 TAC Chapter 116, SubChapter G 116.715(a)
                 30 TAC Chapter 122, SubChapter B 122.143(4)
                 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)
                 5C THSC Chapter 382 382.085(b)
                 8404/PSD-TX-1062, Special Condition 5B PERMIT
                 8404/PSD-TX-1062, Special Condition 71 PERMIT
                 O-01386, General Terms and Conditions OP
                 O-01386, Special Condition 16A OP
                 O-01386, Special Condition 1A OP
                 Failure to continuously monitor the pilot flame at the LHCU Flare (EPN: EHCU).
Description:
Self Report? NO
                                                                 Classification: Moderate
                 30 TAC Chapter 101, SubChapter A 101.20(1)
Citation:
                 30 TAC Chapter 101, SubChapter A 101.20(3)
                 30 TAC Chapter 116, SubChapter G 116.715(a)
                 30 TAC Chapter 122, SubChapter B 122.143(4)
                 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)
                 5C THSC Chapter 382 382.085(b)
                 8404/PSD-TX-1062, Special Condition 5B PERMIT
                 8404/PSD-TX-1062, Special Condition 71 PERMIT
                 O-01386, General Terms and Conditions OP
                 O-01386, Special Condition 16A OP
                 O-01386, Special Condition 1A OP
                 Failure to continuously monitor the pilot flame at the HTU4 Flare (EPN: EHTU).
Description:
Self Report?
                                                                 Classification: Moderate
Citation:
                 30 TAC Chapter 101, SubChapter A 101.20(1)
                 30 TAC Chapter 101, SubChapter A 101.20(3)
                 30 TAC Chapter 116, SubChapter G 116.715(a)
                 30 TAC Chapter 122, SubChapter B 122.143(4)
                 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)
                 5C THSC Chapter 382 382.085(b)
                 8404/PSD-TX-1062, Special Condition 5B PERMIT
                 8404/PSD-TX-1062, Special Condition 71 PERMIT
                 O-01386, General Terms and Conditions OP
                 O-01386, Special Condition 16A OP
                 O-01386, Special Condition 1A OP
                 Failure to continuously monitor the pilot flame at the VPS4 Flare (EPN: EVPS4).
Description:
Self Report?
                                                                Classification: Moderate
                 30 TAC Chapter 101, SubChapter A 101.20(1)
Citation:
                 30 TAC Chapter 101, SubChapter A 101.20(3)
                 30 TAC Chapter 113, SubChapter C 113.340
                 30 TAC Chapter 115, SubChapter D 115.352(4)
                30 TAC Chapter 116, SubChapter G 116.715(a)
                30 TAC Chapter 122, SubChapter B 122.143(4)
                40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a)
                40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)
                5C THSC Chapter 382 382.085(b)
                8404/PSD-TX-1062, Special Condition 12E PERMIT
                8404/PSD-TX-1062, Special Condition 71 PERMIT
                8404/PSD-TX-1062, Special Condition 73 PERMIT
                O-01386, General Terms and Conditions OP
                O-01386, Special Condition 16A OP
                O-01386, Special Condition 1A OP
Description:
                Failure to properly seal several open-ended lines with a cap, plug, or blind flange.
Self Report?
             NO
                                                                Classification: Moderate
                30 TAC Chapter 101, SubChapter A 101.20(3)
Citation:
                30 TAC Chapter 116, SubChapter G 116.715(a)
                30 TAC Chapter 116, SubChapter G 116.715(c)(7)
                30 TAC Chapter 122, SubChapter B 122.143(4)
                5C THSC Chapter 382 382.085(b)
                8404/PSD-TX-1062, Special Condition 1 PERMIT
                O-01386, General Terms and Conditions OP
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O-01386, Special Condition 16A OP

Description: Failure to maintain emission rates below the allowable annual emission limits at

SCDHDS Heater 1 (EPN: SCDHDS-1).

Self Report? NO

Citation: 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 117, SubChapter G 117.8100(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, SC 57B(2) PERMIT

8404/PSD-TX-1062, Special Condition 56B PERMIT

O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

Description:

Failure to conduct the daily zero and span calibrations of the CRU4 Flue Gas

Stack NOx CEMS.

Self Report? NO

Classification:

Classification: Moderate

Classification: Moderate

Classification:

Moderate

Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 101, SubChapter F 101.221(a) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 23 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description:

Citation:

Failure to properly control sour gas emissions during sulfur truck loading.

Self Report?

30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 5B PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

Description:

Failure to continuously monitor the pilot flame at the DCU Flare (EPN: EDCU1).

EIC B1 MOD 2B

Self Report? NO

Citation:

30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 113, SubChapter C 113.780 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 55B PERMIT 8404/PSD-TX-1062, Special Condition 73 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP

Description:

Failure to maintain the scrubbing solution at the CRU4 Caustic (HCI) Scrubber at

or above a pH of 7.0.

Self Report? NO Citation:

Classification: Moderate

30 TAC Chapter 101, SubChapter A 101.20(2) 30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.354(f)(1)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 72 PERMIT O-01386, General Terms and Conditions OP

O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP

Description:

Failure to perform monthly visual inspections in July 2008.

Self Report?

Classification: Moderate

30 TAC Chapter 101, SubChapter A 101.20(1) Citation:

30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 5B PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP Failure to operate the VPS4 Flare (EPN: EVPS4) with a pilot flame. Description: Self Report? Classification: Moderate 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP Description: Failure to maintain the Ammonia (NH3) slip below the allowable emission limit. Self Report? NO Classification: Moderate 30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(2) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 5B PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP Failure to continuously monitor the pilot flame at the ALKY Flare (EPN: Description: EFCCU1&2). Self Report? Classification: Moderate NO 30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101; SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 5B PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP Failure to continuously monitor the pilot flame at the FCCU3 Flare (EPN: EFCCU3). Description: Classification: Moderate Self Report? NO 30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 117, SubChapter B 117.145 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.7(d) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 71 PERMIT O-01386, General Terms and Conditions OP O-01386, Special Condition 16A OP O-01386, Special Condition 1A OP Failure to report CEMS performance and excess emissions in the correct format. Description: Self Report? Classification: Minor 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122,143(4) 5C THSC Chapter 382 382.085(b)

O-01386, Special Condition 16A OP Description:

Citation:

Citation:

Citation:

Citation:

Citation:

Failure to submit the HTU5 Charge Heater initial compliance testing reporting

8404/PSD-TX-1062, Special Condition 52E PERMIT O-01386, General Terms and Conditions OP

within 45 days.

Date: 01/31/2010 (804647) CN600124051

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Date: 03/11/2010 (792029) CN600124051

Self Report? NO Classification: Minor

Citation: ELMR PERMIT

Description: Failure by Motiva Enterprises, LLC to notify the Regional Office 45 days prior to

Outfall 003 activation or the anticipated discharge.

Self Report? NO Classification: Minor

Citation: MRR PERMIT

Description: Failure by Motiva Enterprises, LLC to provide the 24-hour notice and five-day

written report within the proper timelines for an unauthorized discharge.

Self Report? NO Classification: Moderate

Citation: PC PERMIT

Description: Failure by Motiva Enterprises, LLC to prevent an unauthorized discharge of

wastewater into or adjacent to water of the state.

Self Report? NO Classification: Moderate Citation: ELMR PERMIT

Description: Failure by Motiva Enterprises, LLC to discharge compliant effluent with the total

organic carbon daily maximum permit limit at Outfall 008.

Self Report? NO Classification: Minor Citation: MRR PERMIT

Description: Failure by Motiva Enterprises, LLC to retain monitoring and reporting records for

three years.

Self Report? NO Classification: Minor Citation: OpR PERMIT

Description: Failure by Motiva Enterprises, LLC to properly operate and maintain units of

collection and treatment.

Self Report? NO Classification: Moderate

Citation: PC PERMIT

Description: Failure by Motiva Enterprises, LLC to prevent unauthorized discharge of

wastewater into or adjacent to water in the state.

Self Report? NO Classification: Minor Citation: OpR PERMIT

Description: Failure by Motiva Enterprises, LLC to properly operate and maintain units of

treatment and collection.

Self Report? NO Classification: Minor Citation: OpR PERMIT

Description: Failure by Motiva Enterprises, LLC to properly operate and maintain units of

treatment and collection.

Self Report? NO Classification: Minor Citation: ELMR PERMIT

Description: Failure by Motiva Enterprises, LLC to collect samples in accordance with the

permit frequency.

Self Report? NO Classification: Minor Citation: OT PERMIT

Description: Failure by Motiva Enterprises, LLC to submit the statement, "The reported value of

zero for (parameter) on the self-reporting form for (date range) is based on the following conditions: 1) the analytical method used had a method detection level as sensitive as the MAL specified in the permit, and 2) the analytical results contained no detectable levels above the specified MAL", on the discharge

monitoring report (DMR) when reporting a zero.

Self Report? NO Classification: Minor Citation: MRR PERMIT

Description: Failure by Motiva Enterprises, LLC to comply with test procedures specified in 30

TAC 319.11 - 319.12.

Date: 03/23/2010 (787899) CN600124051

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(a)(2)(C)

30 TAC Chapter 101, SubChapter F 101,201(a)(2)(F) 30 TAC Chapter 101, SubChapter F 101,201(a)(2)(G) 30 TAC Chapter 101, SubChapter F 101,201(b)(1)(D) 30 TAC Chapter 101, SubChapter F 101,201(b)(1)(G) 30 TAC Chapter 101, SubChapter F 101,201(b)(1)(H) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b)

O-01386, General Terms and Conditions OP

O-01386, Special Condition 2F OP O-01386, Special Condition 2I OP

Description:

Failure to properly submit an initial notification and the final report for an

emissions event.

Date: 08/26/2010

(848872)

CN600124051

Classification:

Classification:

Classification: Moderate

Classification:

Moderate

Moderate

Moderate

Self Report? NO

30 TAC Chapter 101, SubChapter A 101.20(3)

Citation:

30 TAC Chapter 101, SubChapter F 101.221(a) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(9) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b)

FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP Permit 8404/PSD-TX-1062, SC 23 PERMIT

Description:

Citation:

Failure to properly control sour gas emissions during sulfur truck loading with the

vapor collection system. EIC B18 MOD(2)(D)

Self Report? NO

30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 115, SubChapter D 115.352(4) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(1) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(2) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)

8404/PSD-TX-1062, Special Condition 12E PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT 8404/PSD-TX-1062, Special Condition 73 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP FOP 1386, Special Condition 1A OP

Description:

Citation:

Failure to properly seal several open-ended lines with a cap, plug, or blind flange.

EIC C10 MOD2(G)

Self Report? NO

30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 38 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP

Description:

Failure to comply with the permitted hourly maximum allowable concentrations for

MOD2(D)

Self Report?

CO from the FCCU regeneration vent/vent gas stack (EPN: SFCCU3-2). EIC B13

NO Citation:

30 TAC Chapter 113, SubChapter C 113.780

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122,143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT UUU 63.1568(a)(1)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 22 PERMIT FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16A OP

Description:

Failure to comply with the 250 ppmv 12 hour emission limit for SO2 at TGTU1 and

TGTU2. EIC B13 MOD(2)(D)

Self Report? NO Classification: Minor 30 TAC Chapter 101, SubChapter A 101.20(2) Citation: 30 TAC Chapter 115, SubChapter B 115.142(1)(H) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(a)(3) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 72 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP Failure to repair a seal within the required time frame. EIC C4 MIN(3)(A) Description: Self Report? Classification: Minor 30 TAC Chapter 101, SubChapter A 101.20(2) Citation: 30 TAC Chapter 115, SubChapter B 115.142(1)(B) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(a)(1)(i)(B) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 72 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP Failure to properly seal the sump cover seal at HTU4 DO and the Lube Train Rich Description: Amine Unit. EIC C4 MIN(3)(D) Self Report? NO Classification: Moderate 30 TAC Chapter 101, SubChapter A 101.20(1) Citation: 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(2) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 5B PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP FOP 1386, Special Condition 1A OP Description: Failure to continuously operate with a flame present at the CRU4, LHCU, FCCU3, and ALKY flares. EIC B19(g)(1) MOD(2)(G) Self Report? NO Classification: Moderate Citation: 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 20 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 15 OP FOP 1386, Special Condition 16A OP Failure to maintain the SRU Incinerator Vent (EPN: STGTU-1) firebox temperature Description: above 1200 degrees Fahrenheit. EIC B19(g)(1) MOD(2)(G) Self Report? Classification: Moderate 30 TAC Chapter 101, SubChapter A 101.20(1) Citation: 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 115, SubChapter D 115.352(2) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-8(c)(2) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 71 PERMIT 8404/PSD-TX-1062, Special Condition 73 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP Failure to make a first attempt at repair of a leaking component within 5 days of Description: discovery. EIC C4 MOD(2)(G) Self Report? NO Classification: Moderate 30 TAC Chapter 101, SubChapter A 101.20(3) Citation:

30 TAC Chapter 113, SubChapter C 113.780 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT UUU 63.1567(a)(2)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 55B PERMIT 8404/PSD-TX-1062, Special Condition 73 PERMIT FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16A OP

Description:

Failure to maintain the scrubbing solution at the CRU4 Caustic (HCI) Scrubber at

or above a pH of 7.0. EIC B18 MOD(2)(G)

NO Self Report? Citation:

Classification: Moderate

30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(f)(2)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 5B PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT

FOP 1386, Special Condition 16A OP FOP 1386, Special Condition 1A OP

Description:

Failure to continuously monitor the pilot flame at the CRU4 flare. EIC B1 MOD(2)

Self Report? NO Citation:

Classification: Moderate 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(1)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 6 PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP

FOP 1386, Special Condition 1A OP

Description:

Failure to maintain the H2S content of the fuel gas below 160 ppmv averaged over a three hour period and no more than 130 ppmv on a rolling 24-hour basis.

EIC B13 MOD2(D)

Self Report? NO Classification: Moderate

Classification:

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 57F PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP

Description:

Failure to comply with the permitted O2 and SO2 CEMS downtime on a rolling 12-month period for TGTU1-1 and TGTU2-1 and the NOx CEMS downtime on a rolling 12-month period for the FCCU3. EIC B19(g)(1) MOD(2)(A)

Self Report? NO

Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(A)

5C THSC Chapter 382 382.085(b)

FOP 1386. General Terms and Conditions OP

Description:

Failure to report all instances of deviations in a semi-annual deviation reports. EIC

B3 MOD(2)(B)

Self Report?

Citation:

Classification: Moderate

Moderate

30 TAC Chapter 122, SubChapter B 122.143(4) 30 TAC Chapter 122, SubChapter B 122.146(1)

30 TAC Chapter 122, SubChapter B 122.146(5)(D)

5C THSC Chapter 382 382.085(b)

FOP 1386, General Terms and Conditions OP

Description:

Failure to accurately certify an Annual Compliance Certification (ACC). EIC B3

MOD(2)(B)

Date: 04/19/2011

(901402)

CN600124051

Self Report? NO

Classification: Minor

Citation:

30 TAC Chapter 117, SubChapter B 117.145(c)(1)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 1A OP

Description:

Failure to submit a report in a timely manner. MIN (3)(C) EIC C3

Date: 07/29/2011

(923838)

CN600124051

Classification:

Classification: Moderate

Moderate

Self Report?

Citation:

30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 101, SubChapter F 101.221(a) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 116, SubChapter G 116.715(c)(10)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 23 PERMIT FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16A OP

Description:

Citation:

Failure to properly control sour gas emissions during sulfur truck loading with the

vapor collection system. EIC B18 MOD(2)(D)

Self Report?

NO

Classification: Moderate 30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 115, SubChapter D 115.352(4)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT GGG 60.592(a) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(1) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(2) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 12E PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT 8404/PSD-TX-1062, Special Condition 73 PERMIT FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16A OP FOP 1386, Special Condition 1A OP

Description:

Failure to properly seal several open-ended lines with a cap, plug, or blind flange.

EIC C10 MOD2(G)

Self Report? NO Citation:

30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(2)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 5B PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP FOP 1386, Special Condition 1A OP

Description:

Failure to continuously operate with a flame present at the VPS4, FCCU3, and

ALKY flares. EIC B19(g)(1) MOD(2)(G)

Self Report? NO Classification: Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 115, SubChapter D 115.352(2) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-8(c)(2) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 71 PERMIT 8404/PSD-TX-1062, Special Condition 73 PERMIT FOP 1386, General Terms and Conditions OP

FOP 1386. Special Condition 16A OP

Description:

Failure to make a first attempt at repair of a leaking component within 5 days of

Classification: Moderate

Classification: Moderate

Classification: Moderate

Classification: Moderate

discovery. EIC C4 MOD(2)(G)

Self Report? Citation:

NO

30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3)

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(1)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 6 PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16A OP FOP 1386, Special Condition 1A OP

Description:

Failure to maintain the H2S content of the fuel gas below 160 ppmv averaged over a three hour period and no more than 120 ppmv on a rolling 24-hour basis.

EIC B13 MOD2(D)

Self Report?

Citation:

NO

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 49 PERMIT FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16A OP

Description:

Failure to maintain the coke moisture content at or above 8.0%. EIC B19(g)(1)

MOD2(G)

Self Report? NO

30 TAC Chapter 101, SubChapter A 101.20(3)

Citation:

30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 57F PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP

Description:

Failure to comply with the permitted the NOx CEMS downtime on a rolling

12-month period for the FCCU3. EIC B19(g)(1) MOD(2)(A)

Self Report? NO

Citation:

30 TAC Chapter 101, SubChapter A 101.20(1)

30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 115, SubChapter D 115.352(2) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122,143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-7(d)(1) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.648(a)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 71 PERMIT 8404/PSD-TX-1062, Special Condition 73 PERMIT FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16A OP

Description:

Failure to make a final repair on a leaking component within 15 days after

discovery. EIC C4 MOD(2)(G)

Self Report? NO Citation:

Classification: Moderate

30 TAC Chapter 101, SubChapter A 101,20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-2(a)(2)

5C THSC Chapter 382 382.085(b)

8404/PSD-TX-1062, Special Condition 10 PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT FOP 1386, General Terms and Conditions OP

FOP 1386, Special Condition 16A OP

Description:

Failure to perform monthly water seal inspections at the FCCU3 Unit. EIC B1

MOD(2)(A)

Self Report? NO Classification: Moderate Citation: 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 57E PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP Failure to submit notification 30 days prior to conducting RATAs. EIC B3 MOD(2) Description: NO Self Report? Classification: Moderate Citation: 30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 113, SubChapter C 113.120 30 TAC Chapter 113, SubChapter C 113.340 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT Kb 60.115b(a)(3) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT CC 63.655(h)(2)(i)(A) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT G 63.120(a)(5) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 71 PERMIT 8404/PSD-TX-1062, Special Condition 73 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP Description: Failure to submit annual tank inspection report within 30 days after the inspection and to submit 30 day notifications prior to refilling tanks. EIC B3 MOD(2)(B) Classification: Moderate Self Report? NO Citation: 30 TAC Chapter 101, SubChapter A 101.20(1) 30 TAC Chapter 101, SubChapter A 101.20(3) 30 TAC Chapter 116, SubChapter G 116.715(a) 30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(2) 5C THSC Chapter 382 382.085(b) 8404/PSD-TX-1062, Special Condition 5B PERMIT 8404/PSD-TX-1062, Special Condition 71 PERMIT FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP FOP 1386, Special Condition 1A OP Failure to continuously monitor the pilot flame at the ALKY Flare (EPN: Description: EFCCU1&2), FCCU3 Flare (EPN: EFCCU3), VPS4 Flare (EPN: EVPS4), and the LHCU Flare (EPN: EHCU). EIC B1 MOD(2)(A) Classification: Moderate Self Report? NO 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F) Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 116, SubChapter F 116.615(2) 30 TAC Chapter 122, SubChapter B 122.143(4) **54322 PERMIT** 5C THSC Chapter 382 382 085(b) FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP Description: Failure to maintain the Ammonia (NH3) emissions rate below the allowable emission limit at the Waste Heat Boiler Stack, Emission Point Number (EPN) WHB37SCR. EIC B18 MOD(2)(D) Self Report? NO Classification: Moderate Citation: 30 TAC Chapter 122, SubChapter B 122.143(4) 30 TAC Chapter 122, SubChapter C 122.217(a)(2) 5C THSC Chapter 382 382.085(b) FOP 1386, General Terms and Conditions OP FOP 1386, Special Condition 16A OP Failure to submit to the executive director an application for a minor permit Description: revision before the change is operated. EIC B3 MOD(2)(B) Self Report? NO Classification: Moderate Citation: 30 TAC Chapter 122, SubChapter B 122,143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(A)

5C THSC Chapter 382 382.085(b)

FOP 1386, General Terms and Conditions OP

Description:

Failure to report all instances of deviations in a semi-annual deviation report. EIC

B3 MOD(2)(B)

Self Report?

Citation: 30 TAC Chapter 122, SubChapter B 122,143(4)

30 TAC Chapter 122, SubChapter B 122.146(1) 30 TAC Chapter 122, SubChapter B 122.146(5)(D)

5C THSC Chapter 382 382.085(b)

FOP 1386, General Terms and Conditions OP

Description:

Failure to accurately certify a compliance certification. EIC B3 MOD(2)(B)

Date: 08/26/2011

(914048)

CN600124051

Classification: Moderate

Minor

Major

Classification:

Classification: Major

Classification: Moderate

Classification: Minor

Moderate

Self Report?

30 TAC Chapter 335, SubChapter F 335.152(a)(1)

40 CFR Chapter 264, SubChapter I, PT 264, SubPT C 264.14(c)

P.P. III. C. 2. SECURITY PERMIT

Description:

Citation:

Failure to place sufficient number of signs that read "Danger - Unauthorized Personnel Keep Out" at all access points and barriers of active waste

management portions.

Self Report?

Citation:

NO

Classification:

30 TAC Chapter 335, SubChapter H 335.261(b)(31)

40 CFR Chapter 273, SubChapter I, PT 273, SubPT C 273.33(d)(1)

Description:

Failure to properly contain all (eight) "Universal Waste - Lamps" in containers or

packages that are structurally sound and adequate to prevent breakage.

Self Report?

Citation:

30 TAC Chapter 335, SubChapter C 335.69(a)

40 CFR Chapter 262, SubChapter I, PT 262, SubPT C 262.34(a)

Description:

Failure to store hazardous waste (expired lab chemicals) within the allowed

accumulation time of less than 90 days.

Self Report?

NO

30 TAC Chapter 335, SubChapter A 335.9

Citation: Description:

Failure to provide to the TCEQ, industrial and hazardous solid waste records, such as the inventory list of expired lab chemicals and recycled expired lab

chemicals records.

Self Report? NO

Citation:

30 TAC Chapter 327 327.5(a)

P.P. III. E. 2. PERMIT

Description:

Failure to immediately initiate clean-up of waste residue when a leak of quench

water impacted the tank wall of Quench Water Tank No.: 1830.

Self Report?

Classification:

30 TAC Chapter 335, SubChapter H 335.262(c)(2)(A)

Citation: Description:

Failure to maintain two universal waste containers closed, except when

necessary to add or remove waste.

Self Report?

Classification: Moderate

Citation:

30 TAC Chapter 335, SubChapter H 335.262(c)(2)(F)

Description:

Failure to properly label two universal waste containers with the words

"Universal Waste - Paint and Paint -Related Wastes". Classification: Major

Self Report? Citation:

30 TAC Chapter 330, SubChapter Y 330.1207(c)(4)

Description:

Failure to conspicuously mark the outer container with a warning legend that must appear in English and in Spanish, along with the international symbol for

biohazardous material.

Self Report?

NO

Classification: Minor

30 TAC Chapter 327 327.5(a) Citation:

Permit 50188, P.P. III.E.2 PERMIT

Description:

Failure to immediately initiate clean-up of two spills of hydrocarbon at the side

and rear of the BS&W loading rack.

Self Report?

Classification:

30 TAC Chapter 335, SubChapter F 335.152(a)(3) Citation:

40 CFR Chapter 264, SubChapter I, PT 264, SubPT D 264.52(e)

Description:

Failure to maintain in the Contingency Plan a list of all emergency equipment on

site and the location and description of equipment.

Notice of Intent Date: 11/03/2006 (531086) Disclosure Date: 12/12/2006

Viol. Classification: Minor

Rgmt Prov: PERMIT 01386, Condition 3A, 3B, 3C, and 3D

Description: Failure to conduct visible emissions observations using Method 9 under certain conditions instead of

Method 22.

Viol. Classification: Minor

Citation: 30 TAC Chapter 117, SubChapter B 117.216

Description: NOx final control plan failed to demontrate compliance with standards for attainment deomonstration.

Viol. Classification: Moderate

Citation: 30 TAC Chapter 117, SubChapter B 117.223(b)

Description: NOx emissions cap for power house boilers was not based on a certified baseline and periodic

compliance reports did not reflect the NOx emission caps.

Viol. Classification: Moderate

Citation: 30 TAC Chapter 117, SubChapter B 117.213

30 TAC Chapter 117, SubChapter B 117.219(b) 30 TAC Chapter 117, SubChapter B 117.219(c) 30 TAC Chapter 117, SubChapter B 117.219(d)

Description: Failure to install CEMS for NOx emissions on some process heaters firing greater than 100 MMBTU/hr, and

on shared stacks with units firing greater than 200 MMBTU/hr (aggregate).

Viol. Classification: Moderate

Citation: 30 TAC Chapter 117, SubChapter B 117.219(a)

Description: Failure to maintain documentation to demonstrate compliance with data accuracy requirements for the

totalizing fuel flow meters on all applicable combustion sources.

Viol. Classification: Minor

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(b)(2)(ii)

Description: Failure to include water from the North and South API seporators routed through a sampling hose to

uncontrolled sewer drains in the portion of the Total Annual Benzene report.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.695(a)(2)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.354(d)

Description: Failure to monitor carbon canister/vessel control devices for lift stations and satellite wastewater tanks on

a fequency based on design capacity at maximum loading, rather than past performance.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.343(a)(1)

Description: Failure to properly maintain and operate the blower on the UDEX area satellite tank.

Viol. Classification: Major

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(b)(4)

Description: Failure to include pemporary piping/hoses associated with temp. sludge pumps on the North and South API

seperators in the quraterly vislual inspections for cracks, gaps or leaks.

Viol. Classification: Major

Citation: 30 TAC Chapter 101, SubChapter F 101.201(b)

30 TAC Chapter 115, SubChapter B 115.116(a)(2)

30 TAC Chapter 115, SubChapter B 115,119(a)

Description: Failure to include tank T-1511 excessive seal gap emissions in the emissions inventory.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 264, SubChapter I, PT 264, SubPT I 264.175(b)(1)

Description: Failure to comply with secondary containment requirements for a roll-off bin containing spent catalyst

filter.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(b)

Description: Failure to maintain current record of point of generation (POD) waste streams subject to NESHAP Suppart

FF as required.

Disclosure Date: 04/20/2007

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.342(c)(3)(ii)(C)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.357(d)(2)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.357(d)(3)

Description: Failure to include the annual benzene quantity information in 40 CFR 61.357(a)(1)-3 for each POG stream

for NESHAP Subpart FF annual reports for calendar years 2002 - 2005. Failure to include the table

idendifying individual POG waste streams chosen for exemption in the NESHAP Subpart FF annual reports for calendar years 2002 - 2005.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.342(c)(1)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(b)(2)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.357(d)(3)

Description: Failure to include the North API waste slipstream in the NESHAP Suppart FF in the 2.0 Mg exemption

calculaiton.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.357(d)(8)

Description: Failure to include in the NESHAP Subpart FF annual report for calendar year 2001 - 2006 the required

summary of all inspections during which detectable emissions were measured or a problem, such as a

broken seal or gap was identified.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.354(b)(2)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(i)(4)

Description: Failure to take samples at the SASTU - new enhanced biodegradation unit inlet to demonstrate compliance

with 10 ppmw benzene.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(a)(1)(i)(B)

Description: Failure to operate the UDEX Sump and VPS sump in accordance with NESHAP Subpart FF. Specifically,

the sumps was in an open, unsealed position.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.349(a)(1)(ii)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.354(f)(1)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(j)(3)(i)

Description: Failure to equip the bypass line carbon canisters and vessels, the Vacuum Recovery System, and the

Flare Gas Recovery System with an indicator to record bypass flow or a device such as a car-seal or lock-and -key type configuration to secure the bypass line valve in a close position. In addition, monthly inspections of car-seals have not been performed, and records documenting broken or removed car-seals

or when bypass line valve position changed have not been maintained.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.343(c)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(b)(4)(iii)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(g)

Description: Failure to properly characterize several POG waste streams containing benzene containing more than 10

ppmw on a flow-weighted annual basis, and the WMU streams were waste was routed were not visually

inspected on a quarterly basis, also the ASTU Splitter Box.

Viol. Classification: Major

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(e)(1)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(f)(1)

Description: Failure to maintain documentation certifying that the Vacuum Recovery System, Flare Gas Recovery

System, and SASTU waste water treatment unit are designed to operate at documented performance

levels under the highest load or capacity.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(b)(4)(iv)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(g)

Description: Failure to conduct visual inspections of aboveground sewer piping under NESHAP Subpart FF on a

quarterly basis.

Viol. Classification: Moderate Citation: 40 CFR Chapte

: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.349(f)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(g)

Description: Failure to conduct visual inspections of closed vent systems and control devices in NESHAP Subpart

FFservice on a quarterly basis.

Viol. Classification: Major

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.347(a)

Description: Failure to properly maintain in proper operating conduction the pressure relief valves for the South API

separator, fixed roof and closed-vent system which routes vapors to the Vacuum Recovery System.

Disclosure Date: 08/06/200

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.342(c)(3)(ii)(C)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.357(d)(2)

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40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.357(d)(3)
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Description: Failure to include the annual benzene quantity information in 40 CFR 61.357(a)(1)-3 for each POG stream for NESHAP Subpart FF annual reports for calendar years 2002 - 2005. Failure to include the table idendifying individual POG waste streams chosen for exemption in the NESHAP Subpart FF annual reports

for calendar years 2002 - 2005.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.342(c)(1)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(b)(2)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.357(d)(3)

Description: Failure to include the North API waste slipstream in the NESHAP Suppart FF in the 2.0 Mg exemption

calculaiton.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.357(d)(8)

Description: Failure to include in the NESHAP Subpart FF annual report for calendar year 2001 - 2006 the required summary of all inspections during which detectable emissions were measured or a problem, such as a

broken seal or gap was identified.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.354(b)(2)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(i)(4)

Description: Failure to take samples at the SASTU - new enhanced biodegradation unit inlet to demonstrate compliance

with 10 ppmw benzene.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(a)(1)(i)(B)

Description: Failure to operate the UDEX Sump and VPS sump in accordance with NESHAP Subpart FF. Specifically, the sumps was in an open, unsealed position.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.349(a)(1)(ii)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.354(f)(1)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(j)(3)(i)

Description: Failure to equip the bypass line carbon canisters and vessels, the Vacuum Recovery System, and the Flare Gas Recovery System with an indicator to record bypass flow or a device such as a car-seal or lock-and -key type configuration to secure the bypass line valve in a close position. In addition, monthly inspections of car-seals have not been performed, and records documenting broken or removed car-seals

or when bypass line valve position changed have not been maintained.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.343(c)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(b)(4)(iii)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(g)

Description: Failure to properly characterize several POG waste streams containing benzene containing more than 10 ppmw on a flow-weighted annual basis, and the WMU streams were waste was routed were not visually

inspected on a quarterly basis, also the ASTU Splitter Box.

Viol. Classification: Major

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(e)(1)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(f)(1)

Description: Failure to maintain documentation certifying that the Vacuum Recovery System, Flare Gas Recovery System, and SASTU waste water treatment unit are designed to operate at documented performance levels under the highest load or capacity.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.346(b)(4)(iv)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(g)

Description: Failure to conduct visual inspections of aboveground sewer piping under NESHAP Subpart FF on a quarterly basis.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.349(f)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.356(g)

Description: Failure to conduct visual inspections of closed vent systems and control devices in NESHAP Subpart FFservice on a quarterly basis.

Viol. Classification: Major

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.347(a)

Description: Failure to properly maintain in proper operating conduction the pressure relief valves for the South API separator, fixed roof and closed-vent system which routes vapors to the Vacuum Recovery System.

Notice of Intent Date: 12/15/2006 (536667) Disclosure Date: 06/14/2007

Viol. Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter B 115.116(a)(2)(G)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT Kb 60.113b(a) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT Kb 60.115b(a) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT Kb 60.115b(b)(2)

Description: Failure to report tear data to TCEQ. Specifically, the 2006 annual seal inspection for Tank 1904, and Tank

1920, in addition the fabric seal had to be replaced and tank re-inspected 2/22/06.

Viol. Classification: Moderate

Citation:

30 TAC Chapter 115, SubChapter B 115.115(a)(6)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT K 60.113(b)

Description: Failure to comply with seal gap procedure measurements.

Viol. Classification: Moderate

Citation:

30 TAC Chapter 113, SubChapter C 113.340

40 CFR Chapter 63, SubChapter C, PT 63, SubPT G 63.119(b)(1) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT AA 63.646(a)

Description: Failure to comply with regulations concerning floating roof tank landings. Specifically for Tank 1553 on

08/08/05, and 08/09/05, and 03/08/06.

Notice of Intent Date: 08/01/2007 (518396)

No DOV Associated

Notice of Intent Date: 10/29/2007 (601277)

No DOV Associated

Notice of Intent Date: 10/29/2007 (601279)

No DOV Associated

Notice of Intent Date: 06/16/2008 (684982)

Disclosure Date: 01/15/2009

Viol. Classification: Moderate

Citation: 30 TAC Chapter 117, SubChapter B 117.105

Rqmt Prov: PERMIT 117.123(a)(b)(1) and (2)

Description: Failure to comply with daily and 30-day rolling average NOx emission cap requirements.

Viol. Classification: Moderate Rqmt Prov: PERMIT 117.123(e)

Description: Failure to comply with Nox emission cap reporting requirements.

Notice of Intent Date: 08/21/2008 (702667) Disclosure Date: 11/08/2008

Viol. Classification: Moderate

Citation: 40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.349

Description: Failure to install locks on bypass valves on some Benzene NESHAP carbon vessel systems.

Viol. Classification: Moderate

Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT K 60.113(b)

40 CFR Chapter 61, SubChapter C, PT 61, SubPT FF 61.351

Description: Failure to conduct primary seal gap measurements for external floating roof tanks every 5 years.

Viol. Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115

Rqmt Prov: PERMIT 01386, SC15

Description: Failure to conduct annual visual inspections of tank vapor recovery systems.

Viol. Classification: Minor

Citation: 30 TAC Chapter 106, SubChapter T 106.454(1)(A)(ii)

Description: Failure to keep monthly records of total solvent ussage.

Viol. Classification: Minor

Citation: 30 TAC Chapter 116, SubChapter B 116.115

Rqmt Prov: PERMIT 01386 SC62 and SC69

Description: Failure to total emissions on a quarterly 12 month, and emissions cap calculations on a rolling basis.

Viol. Classification: Moderate Citation: 30 TAC Chapter 116, SubChapter B 116.115

Rgmt Prov: PERMIT 8404 SC2F

Description: Failure to calculate VOC emissions on a monthly basis.

Viol. Classification: Moderate

Citation:

30 TAC Chapter 111, SubChapter A 111.111(a)(1)(A)

30 TAC Chapter 116, SubChapter B 116.115

Rqmt Prov: PERMIT 01386 SC 7

Description: Failure to maintain documentation of vents subject to 30 TAC 111.111, and conduct method 9

observations.

Notice of Intent Date: 06/26/2009 (761937)

03/10/2010

Disclosure Date:

Viol. Classification: Moderate

Citation:

30 TAC Chapter 122, SubChapter B 122.146

Description: Failure to monitor for the compliance of two special conditions of the facility NSR permit.

Notice of Intent Date: 07/21/2009 (775779)

No DOV Associated

Notice of Intent Date: 02/24/2011 (905482)

No DOV Associated

Type of environmental management systems (EMSs). G.

08/31/2004

12/31/3000

ENVIRONMENTAL MANAGEMENT SYSTEM

NON 30 TAC CH 90 CERTIFIED

Voluntary on-site compliance assessment dates. H.

N/A

Participation in a voluntary pollution reduction program. ١.

N/A

Early compliance. J.

Sites Outside of Texas

N/A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	8	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
MOTIVA ENTERPRISES LLC	§	
RN100209451	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2011-2212-AIR-E

I. JURISDICTION AND STIPULATIONS

At its ______ agenda, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Motiva Enterprises LLC ("the Respondent") under the authority of Tex. Health & Safety Code ch. 382 and Tex. Water Code ch. 7. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent appear before the Commission and together stipulate that:

- 1. The Respondent owns and operates a chemical manufacturing plant at 2555 Savannah Avenue in Port Arthur, Jefferson County, Texas (the "Plant").
- 2. The Plant consists of one or more sources as defined in TEX. HEALTH & SAFETY CODE § 382.003(12).
- 3. The Commission and the Respondent agree that the Commission has jurisdiction to enter this Agreed Order, and that the Respondent is subject to the Commission's jurisdiction.
- 4. The Respondent received notice of the violations alleged in Section II ("Allegations") on or about November 2, 2011.
- 5. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
- 6. An administrative penalty in the amount of Ten Thousand Sixty-Two Dollars (\$10,062) is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondent has paid Four Thousand Twenty-Five Dollars (\$4,025)

of the administrative penalty and Two Thousand Twelve Dollars (\$2,012) is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If the Respondent fails to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require the Respondent to pay all or part of the deferred penalty. Four Thousand Twenty-Five Dollars (\$4,025) shall be conditionally offset by the Respondent's completion of a Supplemental Environmental Project ("SEP").

- 7. Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 8. The Executive Director of the TCEQ and the Respondent have agreed on a settlement of the matters alleged in this enforcement action, subject to the approval of the Commission.
- 9. The Executive Director recognizes that the Respondent submitted the initial notification for Incident No. 156286 on June 29, 2011.
- 10. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 11. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 12. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable.

II. ALLEGATIONS

As owner and operator of the Plant, the Respondent is alleged to have:

1. Failed to prevent unauthorized emissions, in violation of 30 Tex. Admin. Code §§ 101.20(3), 116.715(a) and (c)(7), and 122.143(4), Tex. Health & Safety Code § 382.085(b), Flexible Permit Nos. 8404 and PSDTX1062M1, Special Conditions ("SC") Nos. 1 and 5, and Federal Operating Permit ("FOP") No. 01386, Special Terms and Conditions ("STC") No. 16A, and General Terms and Conditions ("GTCs"), as documented during a record review conducted on September 16, 2011. Specifically, 1,938.16 pounds of unauthorized sulfur dioxide emissions were released during an unavoidable emissions event (Incident No. 156286) that began on June 28, 2011 and lasted five hours and 47 minutes. The release occurred when the Sulfur Recovery Unit 4 diverter valve opened to the Tail Gas Treating Unit 2 Incinerator due to a failure in a field electrical termination assembly. Since the emissions event was reported late, the Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222.

2. Failed to submit the initial notification for a reportable emissions event within 24 hours of discovery, in violation of 30 Tex. Admin. Code §§ 101.201(a)(1)(A) and (a)(1)(B), and 122.143(4), Tex. Health & Safety Code § 382.085(b), FOP No. 01386, STC No. 2F, and GTCs, as documented during a record review conducted on September 16, 2011. Specifically, the emissions event was discovered on June 28, 2011 at 5:22 a.m., but the initial notification was not submitted until June 29, 2011 at 9:03 p.m.

III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

IV. ORDERING PROVISIONS

1. It is, therefore, ordered by the TCEQ that the Respondent pay an administrative penalty as set forth in Section I, Paragraph 6 above. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Motiva Enterprises LLC, Docket No. 2011-2212-AIR-E" to:

Financial Administration Division, Revenues Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Respondent shall implement and complete a SEP in accordance with Tex. WATER CODE § 7.067. As set forth in Section I, Paragraph 6 above, Four Thousand Twenty-Five Dollars (\$4,025) of the assessed administrative penalty shall be offset with the condition that the Respondent implement the SEP defined in Attachment A, incorporated herein by reference. The Respondent's obligation to pay the conditionally offset portion of the administrative penalty assessed shall be discharged upon final completion of all provisions of the SEP agreement.
- 3. It is further ordered that the Respondent shall undertake the following technical requirements:
 - a. Within 30 days after the effective date of this Agreed Order, implement improvements to training, operation, or other procedures designed to prevent the late submittal of emissions event notifications; and
 - b. Within 45 days after the effective date of this Agreed Order, submit written certification as described below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 3.a. The certification shall be notarized by a State of Texas Notary Public and include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Order Compliance Team Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Air Section, Manager Beaumont Regional Office Texas Commission on Environmental Quality 3870 Eastex Freeway Beaumont, Texas 77703-1892

- 4. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Plant operations referenced in this Agreed Order.
- 5. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 6. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.
- 7. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the

Motiva Enterprises LLC DOCKET NO. 2011-2212-AIR-E Page 5

Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.

- This Agreed Order may be executed in separate and multiple counterparts, which 8. together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission. including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 9. Under 30 Tex. Admin. Code § 70.10(b), the effective date is the date of hand-delivery of the Order to the Respondent, or three days after the date on which the Commission mails notice of the Order to the Respondent, whichever is earlier. The Chief Clerk shall provide a copy of this Agreed Order to each of the parties.

For the Commission

Motiva Enterprises LLC

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

I, the undersigned, have read and understand the attached Agreed Order. I am authorized tagree to the attached Agreed Order on behalf of the entity indicated below my signature, and do agree to the terms and conditions specified therein. I further acknowledge that the TCEQ, i accepting payment for the penalty amount, is materially relying on such representation.
 I also understand that failure to comply with the Ordering Provisions, if any, in this order and/or failure to timely pay the penalty amount, may result in: A negative impact on compliance history; Greater scrutiny of any permit applications submitted; Referral of this case to the Attorney General's Office for contempt, injunctive relie additional penalties, and/or attorney fees, or to a collection agency; Increased penalties in any future enforcement actions; Automatic referral to the Attorney General's Office of any future enforcement actions and TCEQ seeking other relief as authorized by law. In addition, any falsification of any compliance documents may result in criminal prosecution.
Signature Hav 14/12 Date
Name (Printed or typed) Authorized Representative of General Manager Title

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenues Section at the address in Section IV, Paragraph 1 of this Agreed Order.

Attachment A Docket Number: 2011-2212-AIR-E

SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent:

Motiva Enterprises LLC

Payable Penalty

Eight Thousand Fifty Dollars (\$8,050)

Amount:

SEP Amount:

Four Thousand Twenty-Five Dollars (\$4,025)

Type of SEP:

Pre-approved

Third-Party Recipient:

Southeast Texas Regional Planning Commission

- West Port Arthur Home Energy Efficiency

Program

Location of SEP:

Jefferson County

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative penalty amount assessed in this Agreed Order for the Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

1. Project Description

A. Project

The Respondent shall contribute the SEP amount to the Third-Party Recipient named above. The contribution will be to the Southeast Texas Regional Planning Commission to be used for the West Port Arthur Home Energy Efficiency Program as set forth in the agreement between the Third-Party Recipient and the TCEQ. Specifically, the Performing Party shall use SEP funds to assist low-income residents in the West Port Arthur area by: 1) conducting home energy audits; 2) weatherizing homes to improve energy efficiency; and/or 3) repairing or replacing heating/cooling systems and major appliances with new, energy-efficient equipment. Weatherizing homes may include costs of caulking openings as well as insulating walls, floors, and attics in homes. Any heating/cooling systems or major appliances that are replaced must be scrapped and must not be reused in any way. The Performing Party shall use consistent and reliable criteria for determining the low-income status of residents assisted with SEP funds.

The Respondent certifies that there is no prior commitment to do this project and that it is being performed solely in an effort to settle this enforcement action.

Motiva Enterprises LLC Agreed Order – Attachment A

B. Environmental Benefit

Implementation of this project will reduce residential fuel and electricity usage for heating and cooling. These reductions, in turn, will reduce emissions of particulate matter, volatile organic carbon compounds, and nitrogen oxides associated with the combustion of fuel and generation of electricity.

C. Minimum Expenditure

The Respondent shall contribute at least the SEP amount to the Third-Party Recipient and comply with all other provisions of this SEP.

2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, the Respondent must contribute the SEP amount to the Third-Party Recipient. The Respondent shall mail the contribution, with a copy of the Agreed Order to:

Southeast Texas Regional Planning Commission Bob Dickinson, Director Transportation and Environmental Resources Attention: SEP 2210 Eastex Freeway Beaumont, Texas 77703

3. Records and Reporting

Concurrent with the payment of the SEP amount, the Respondent shall provide the TCEQ SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP amount to the Third-Party Recipient. The Respondent shall mail a copy of the check and transmittal letter to:

Enforcement Division Attention: SEP Coordinator, MC 219 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

4. Failure to Fully Perform

If the Respondent does not perform its obligations under this SEP in any way, including full payment of the SEP amount and submittal of the required reporting described in Section 3 above, the Executive Director may require immediate payment of all or part of

Motiva Enterprises LLC Agreed Order – Attachment A

the SEP amount.

The check for any amount due shall be made out to "Texas Commission on Environmental Quality" and mailed to:

Office of Legal Services Attention: SEP Coordinator, MC 175 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

The Respondent shall also mail a copy of the check to the Enforcement Division SEP Coordinator at the address in Section 3 above.

5. Publicity

Any public statements concerning this SEP made by or on behalf of the Respondent must include a clear statement that the project was performed as part of the settlement of an enforcement action brought by the TCEQ. Such statements include advertising, public relations, and press releases.

6. Clean Texas Program

The Respondent shall not include this SEP in any application made to TCEQ under the "Clean Texas" (or any successor) program(s). Similarly, the Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

7. Other SEPs by TCEQ or Other Agencies

The SEP identified in this Agreed Order has not been, and shall not be, included as an SEP for the Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.